



HDL Smart Lighting Solutions

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HDL Automation

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✉ **E-mail** sales@hdlautomation.com



Crafted with Passion, Perfected with Precision.

CATALOG

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Who we are?

HDL Automation, established in 1985, is a leading international technology company specializing in smart home, smart building, smart hotel solutions and total energy solutions. With a strong commitment to the market, we strive to deliver comprehensive automation control systems and integrated solutions for homes and buildings.

At HDL Automation, our core product portfolio encompasses a wide range of cutting-edge technologies. From smart lighting and smart shading to climate control, energy management, security monitoring, and audio-video entertainment, our solutions are designed to enhance comfort, convenience, and security.

With an extensive track record, our automation solutions have been successfully deployed in over 500,000 prestigious projects worldwide. We have large number of iconic project references, such as Dubai International Airport, NATO Headquarters Building, Australia Banc Apartment, Macau Morpheus Hotel, and the Czech State Opera.

By leveraging our expertise and innovative technologies, HDL Automation continues to lead the industry, providing seamless automation experiences that transform living and working spaces.

Since 1985, Your Reliable Partner



Brand History



1985
HDL was established, committing itself to R&D and application of lighting control products.

1990
HDL introduced China's first semi-digital dimmer cabinet--the Hedong Xiongfeng Dimmer Cabinet--which was successfully applied in the Great Hall of the People in Beijing.

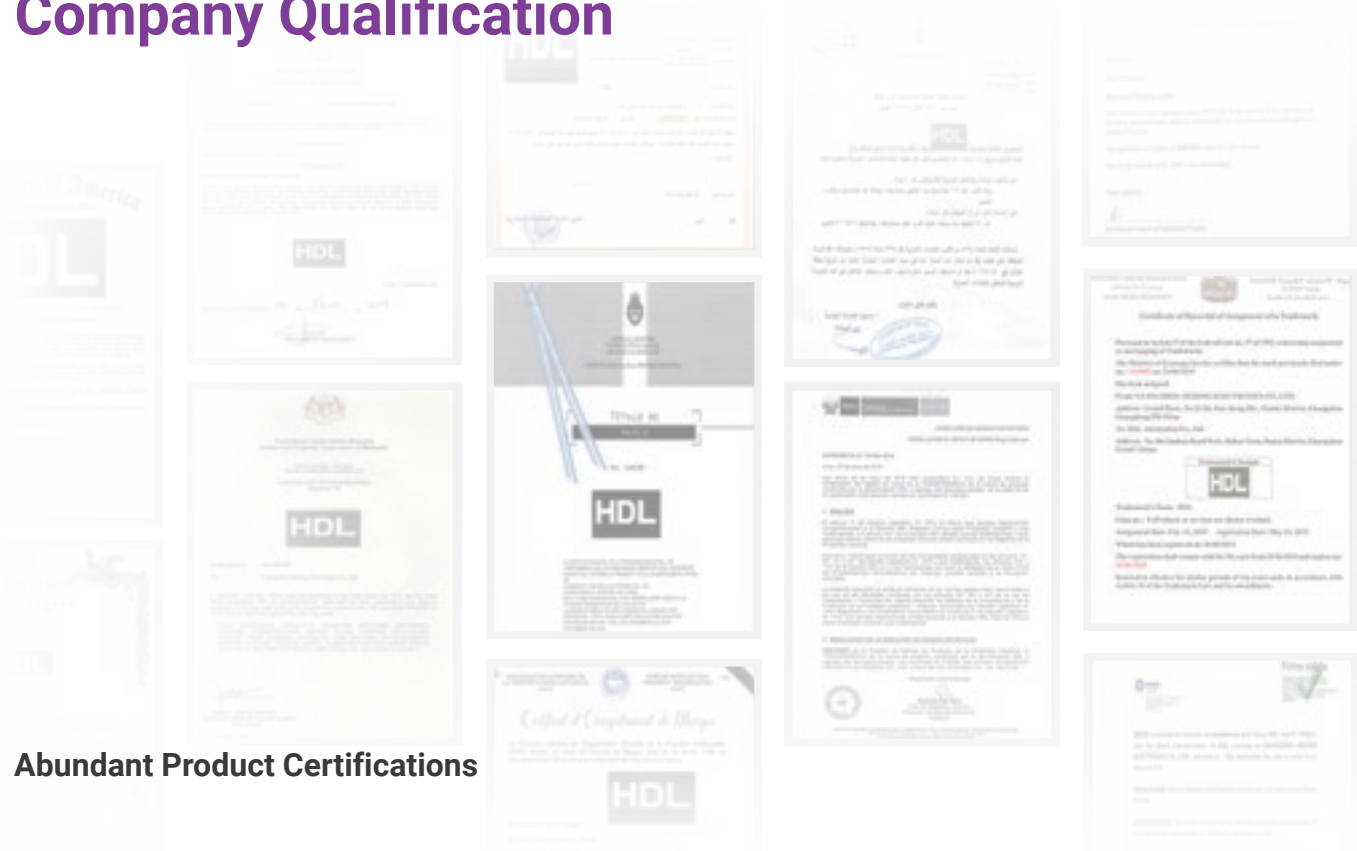
2004
HDL was the first enterprise in China to introduce a range of smart home products, known as the Shiqi series.

2017
HDL test center was authorized by the KNX organization as the 16th certified KNX test center in the world. It is also one of only two test centers in mainland China.

2015
HDL was among the earliest enterprises to introduce a set of wireless smart home products in China. It was also the first enterprise to apply both wire and wireless distributed system into the projects.

2021
HDL built a comprehensive partnership ecosystem and launched the HDL LINK protocol, thereby realizing the interconnection of the three HDL systems (Buspro, Buspro Wireless and KNX).

Company Qualification



Abundant Product Certifications



Multiple System Certifications

ISO10012 2003 general requirements for measurement management systems	ISO14001 2015 environmental management systems	ISO9001 2015 quality management systems
ISO17025 2017 testing and calibration laboratory capabilities	ISO45001 2018 occupational health and safety management systems.	

HDL Smart Lighting

Light up your world with better experience



Effortless Adjust Brightness
and Color Temperature



Various Types of Lights to
Suit Your Needs



Mutiple Modes of
Lighting Control



DMX512 Color Control
Technology



Intelligent Induction
Automatic Dimming



Enjoy Various Scenes

Rich Dimming and Color Control Technology

HDL has rich intelligent lighting solutions. Ultra-wide color temperature, from 2700K to 6500K, as well as 0.01%-100% million level of brightness and full-color nitecore extreme, all of which ensure perfect lighting effects.



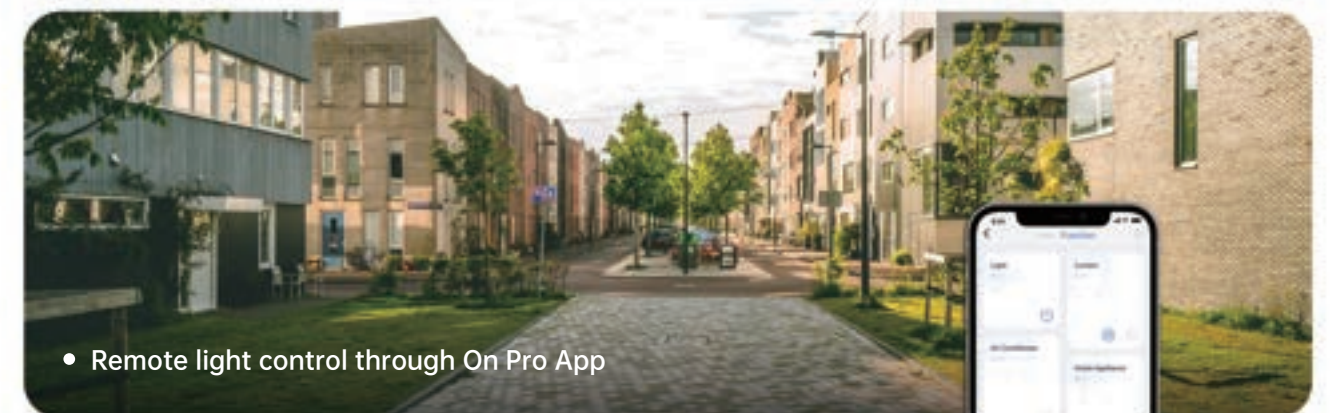
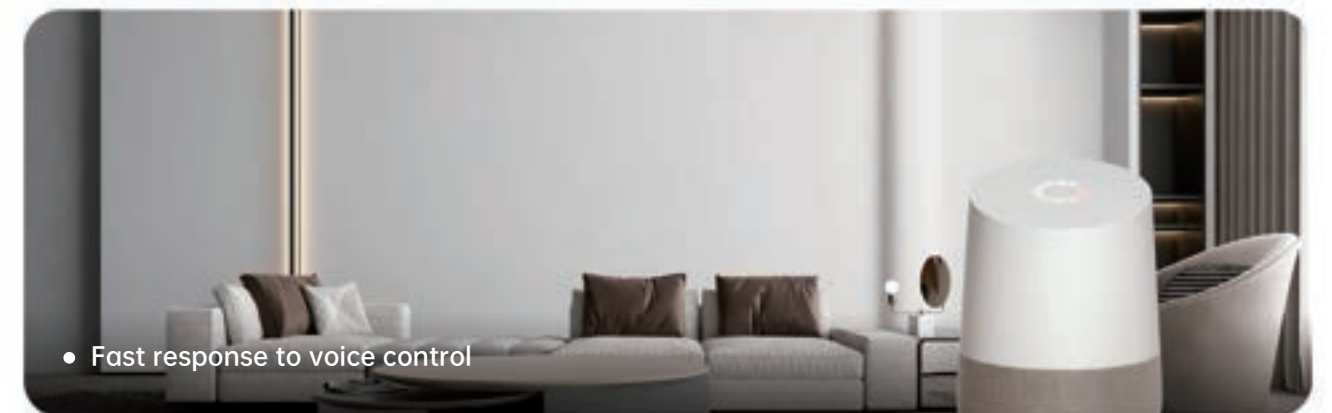
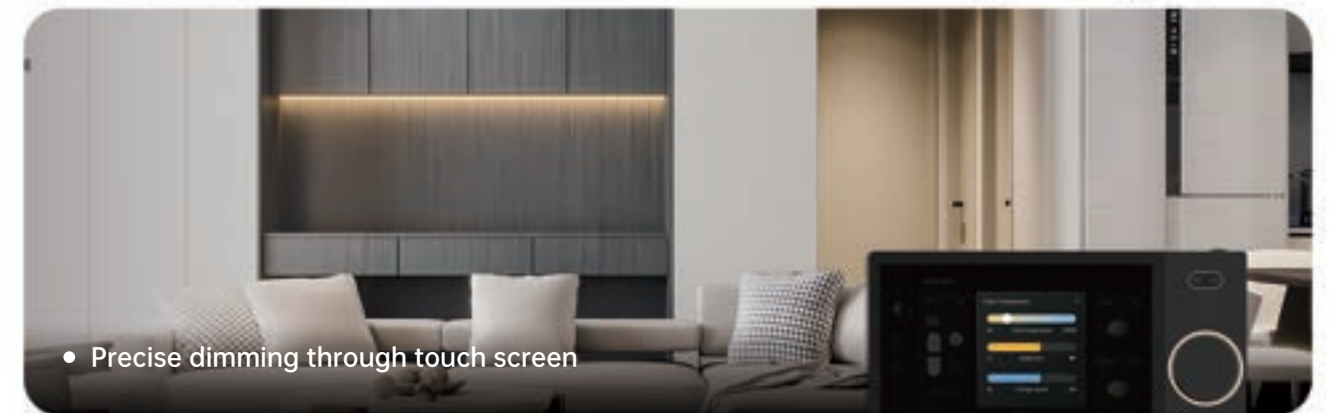
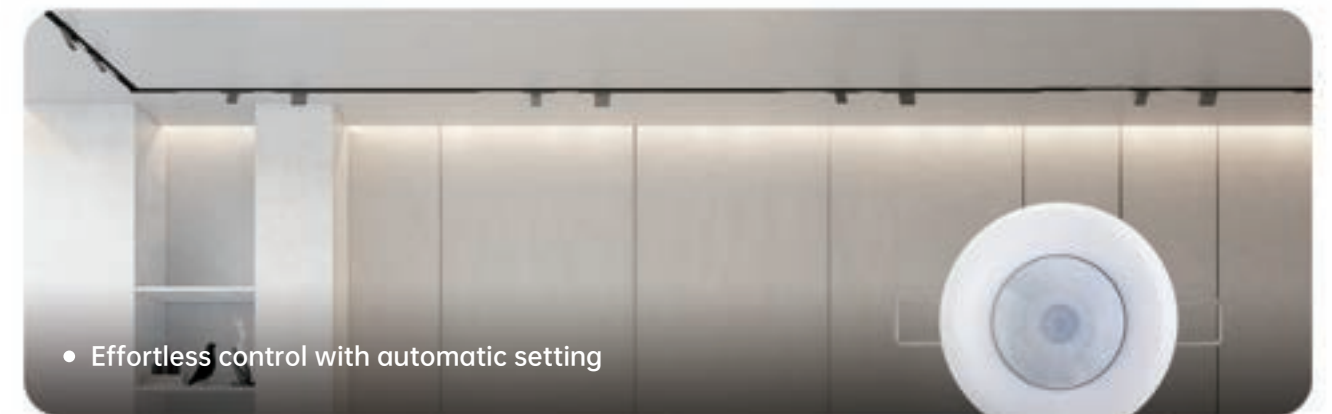
- TRAIC Dimmer
- 0-10V Ballast Dimming Actuator
- DMX Recorder
- MOSFET Dimming Actuator
- DALI Ballast Dimming Actuator

Enjoy Various Scenes

Rich and comprehensive technology and products ensure various scenarios needed in daily life, making it easy to switch between the required atmosphere.



Multiple Modes of Lighting Control





The real magic happens when you want to create a specific atmosphere through stage-level dimming technology.

Moving from room to room, the lighting changes to match your needs. No matter where you go, HDL will light the way for you.

**Let's take a walk
through a day with
HDL lighting.**

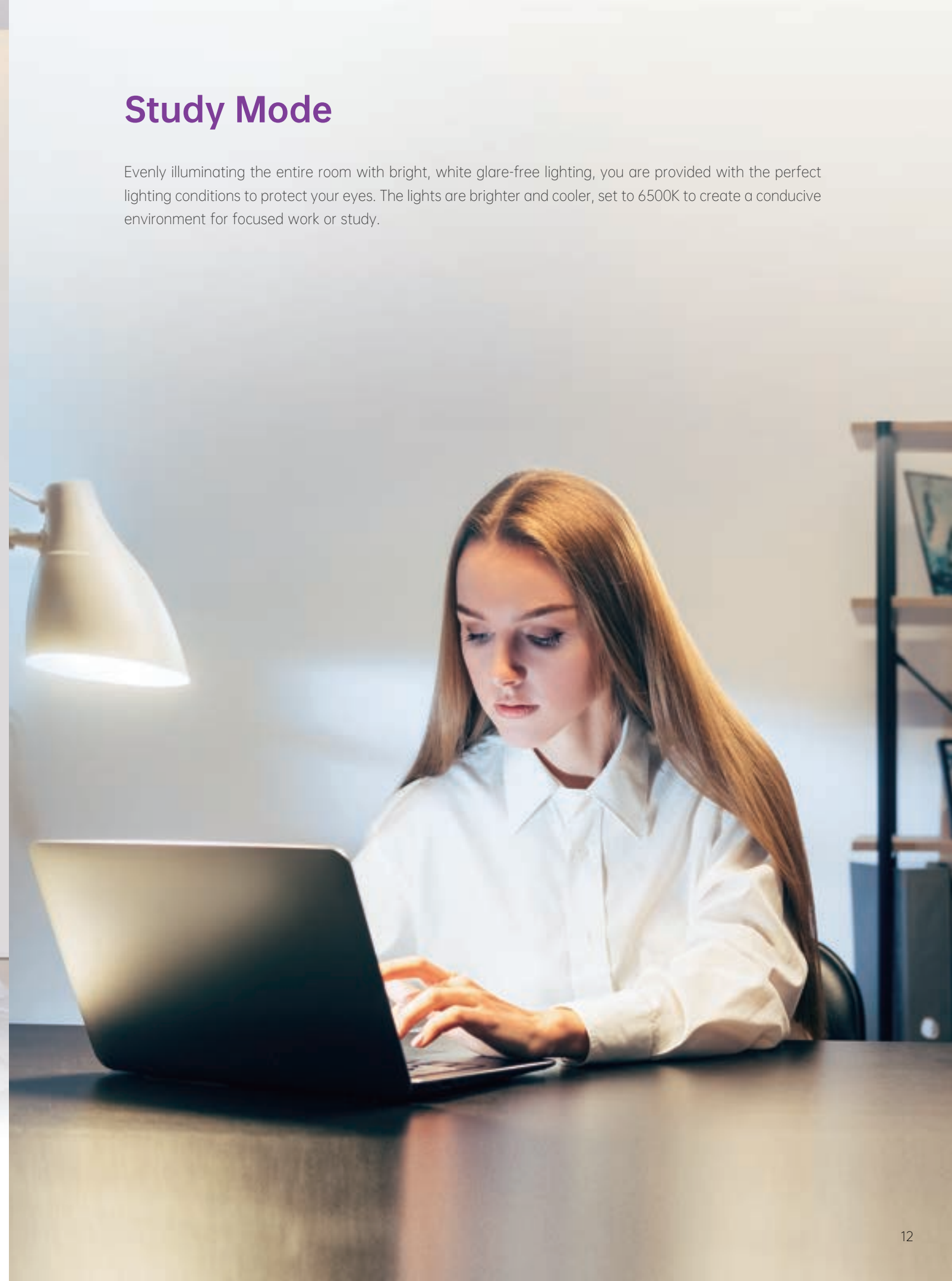


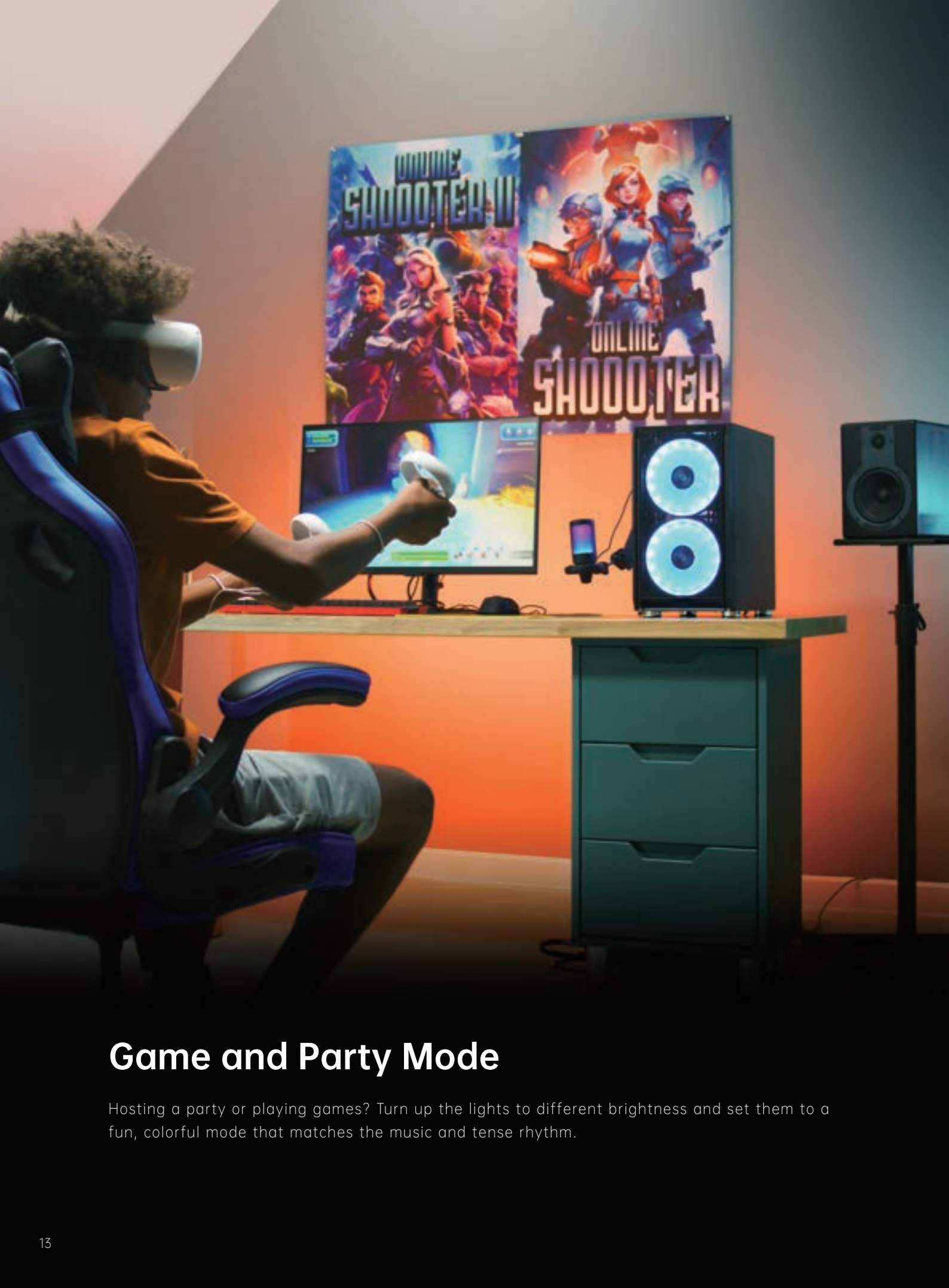
Wake-up Mode

Setting the wake-up time in advance, the room comes to bright with a gentle, slow fade-in of light. At the same time, the curtain and music automatically open, creating a customized comfortable environment to wake you up.

Study Mode

Evenly illuminating the entire room with bright, white glare-free lighting, you are provided with the perfect lighting conditions to protect your eyes. The lights are brighter and cooler, set to 6500K to create a conducive environment for focused work or study.





Game and Party Mode

Hosting a party or playing games? Turn up the lights to different brightness and set them to a fun, colorful mode that matches the music and tense rhythm.

Romantic Mode

Want to create a romantic dinner for two? Set the lights to a soft, warm glow and dim them to 50% brightness.





Relax Mode

As the day draws to a close, soft, gentle hues of warm light fill the room, creating a cozy and intimate atmosphere, and inviting you to leave the stresses of the day behind and find inner peace.

Sleeping Mode

Before sleeping, you can activate the sleep mode of the lights with a single click, conveniently controlling the device remotely. And there are always lights to guide you when you get up at night.





■ The BMW Museum in Munich



HDL Lighting Cases ●

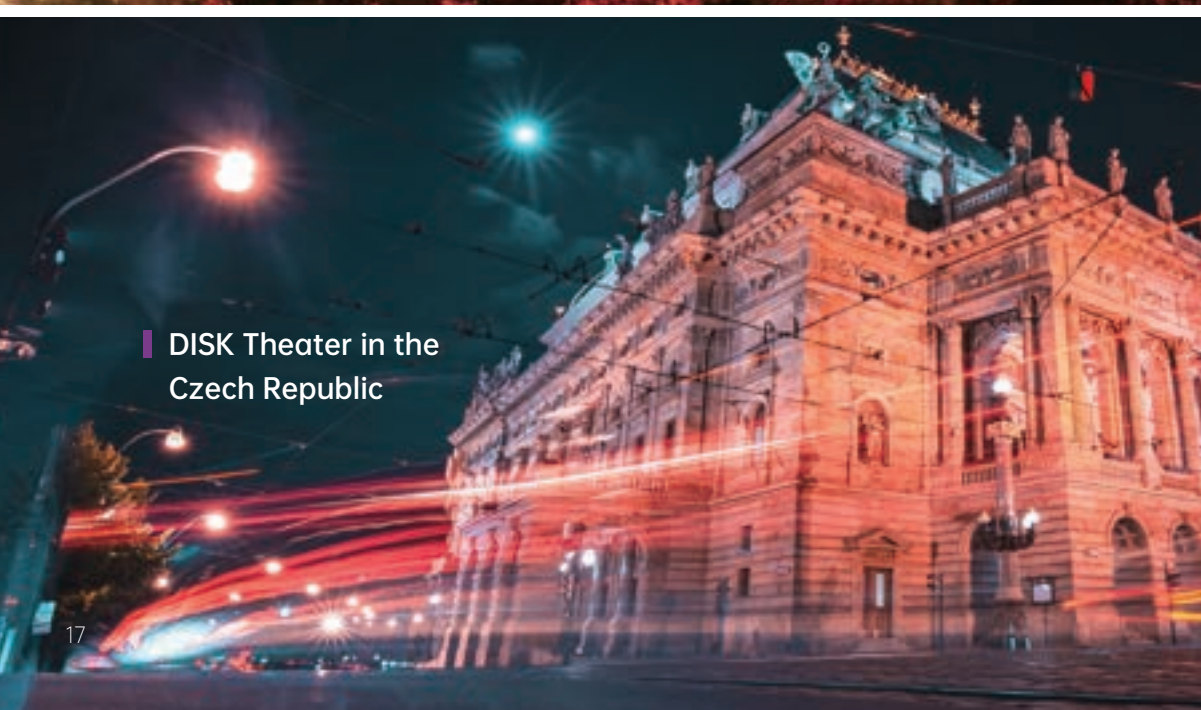
■ Dubai International Airport



■ Yellow Crane Tower in Wuhan



■ Chengdu Porsche Center



■ DISK Theater in the Czech Republic



■ Gevora Hotel in Dubai

HDL Lighting Radiance Series
4 Series for your choice



Bright Series | Glow Series | Shine Series | Glitter Series

150+
Lighting Products

Glare-free Technology. Hiding Glare, Bringing Glory



Anti-glare honeycomb shading technology
Layers of refraction, softer light

Best cut-off angle
Ergonomically designed

Black lit anti-glare technology
Secondary dazzle lighting filtering to ensure glare-free

CRI>90 Good Color Reducibility

In order to make an object restore the original color as far as possible. HDL Lighting Radiance Series provide more CCT options such as 2700K/3000K/4000K/5000K, which make the objects under lights more saturated and closer to the original color.

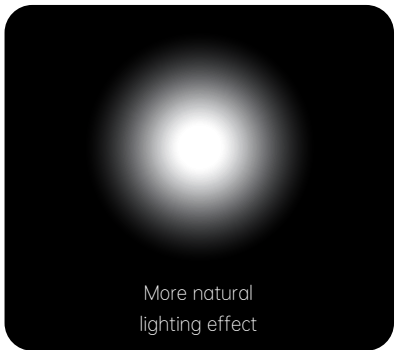
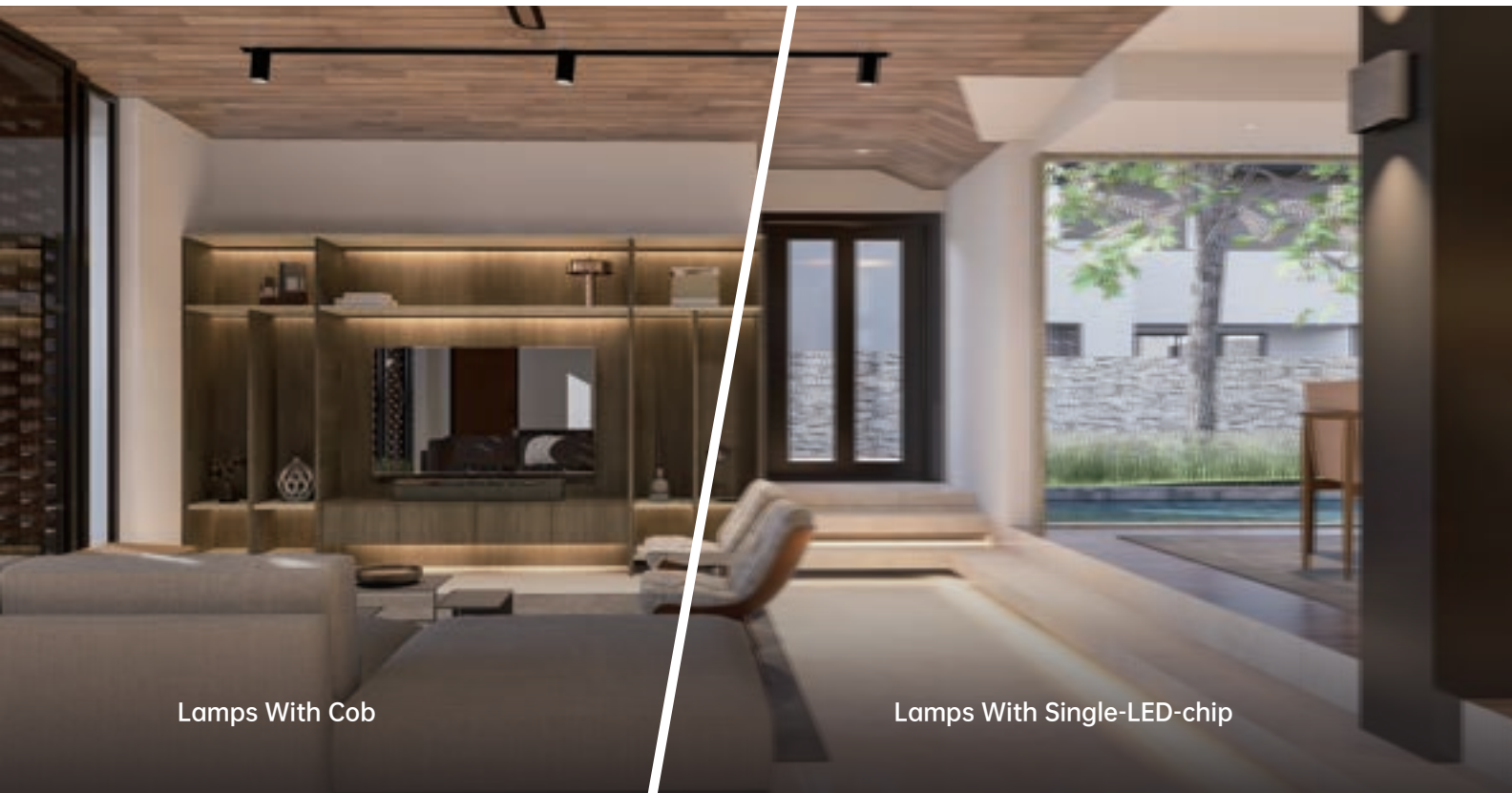


CRI > 90
High color reproduction ability,
true reproduction of natural colors

CRI < 70
The color rendering index is low, and the
color of the object cannot be truly displayed

Uniform Light

COB ensures the uniformity of light without double images like incandescent. The light from lamps with COB looks pure and natural while light from lamps with single-LED-chip has double images.



HDL Lighting Radiance Series has accurate light distribution and high light output and even soft light while no dark dot, dark area and halo.



TIR reverse osmosis light control with soft light spot

Soft and even light creates strong stereoscopic feel.



Bright Series

A luminous arc in the shape of a hill.



Glare-free Reflector

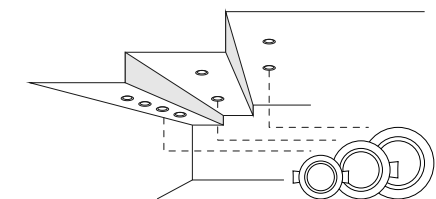


Modular design for easy installation



Fog-resistant more suitable for

kitchen and bathroom



Φ55mm、Φ75mm、Φ95mm



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

Bright Series

● Black ● White ● Silver

Recessed Adjustable Spotlight



HD-TH3055/HD-TH3055Y
Max 7W



HD-TH3075/HD-TH3075Y
Max 12W



HD-TH3075-S/HD-TH3075Y-S
Max 9W



HD-TH3095/HD-TH3095Y
Max 25W

Pre-buried Adjustable Spotlight



HD-YM3055/HD-YM3055Y
Max 7W



HD-YM3075/HD-YM3075Y
Max 12W



HD-YM3075-S/HD-YM3075Y-S
Max 9W



HD-YM3095/HD-YM3095Y
Max 25W

Recessed Anti-fog Down Light



HD-TH4075/HD-TH4075Y
Max 7W



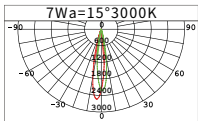
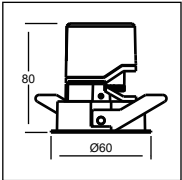
HD-TH4095/HD-TH4095Y
Max 15W

HD-TH3055Y

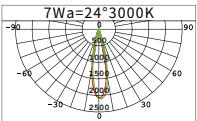
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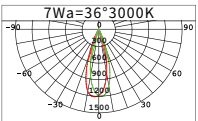
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CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: Ø55mm



7W15°277lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.29	1592	2571	
2	0.59	398	642.8	
3	0.89	176.9	285.7	
4	1.19	99.51	160.7	
5	1.49	102.8	102.8	



7W24°359lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.38	1414	2105	
2	0.79	353.4	526.3	
3	1.19	157.1	233.9	
4	1.59	88.35	131.6	
5	1.99	56.54	84.21	



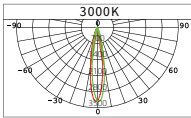
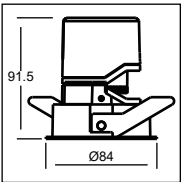
7W36°367lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.56	848.1	1226	
2	1.12	212	306.5	
3	1.69	94.23	136.2	
4	2.25	53.01	76.63	
5	2.81	33.92	49.05	

HD-TH3075Y

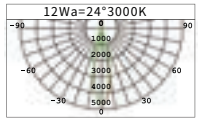
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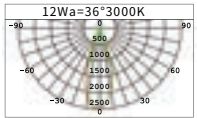
Power: Max 12W
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°/50°
Cut Size: Ø75mm



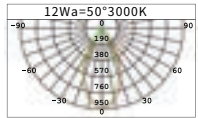
12W15°559lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.26	4337	6434	
2	0.52	1084	1609	
3	0.78	481.9	714.9	
4	1.05	271.1	402.2	
5	1.31	173.5	257.4	



12W24°785lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	3120	4716	
2	0.78	780	1179	
3	1.17	346.7	523.9	
4	1.56	195	294.7	
5	1.96	124.8	188.6	



12W36°771lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.59	1675	2451	
2	1.18	418.8	612.7	
3	1.77	186.1	272.3	
4	2.36	104.7	153.2	
5	2.95	67	98.04	



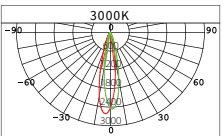
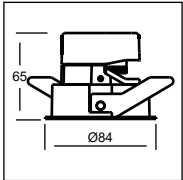
12W50°667lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.93	563.9	921.8	
2	1.86	141	230.4	
3	2.79	62.65	102.4	
4	3.73	35.24	57.61	
5	4.66	22.56	36.87	

HD-TH3075Y-S

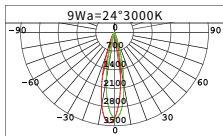
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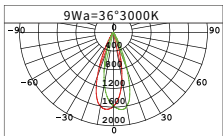
Power: Max 9W
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°/50°
Cut Size: Ø75mm



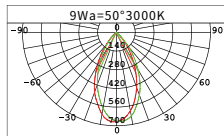
9W15°405lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.26	3149	4669	
2	0.52	787.4	1167	
3	0.78	349.9	518.8	
4	1.04	196.8	291.8	
5	1.31	126	186.8	



9W24°557lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	2212	3310	
2	0.79	553.1	827.5	
3	1.18	245.8	367.8	
4	1.58	138.3	206.9	
5	1.97	88.49	132.4	



9W36°538lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.59	1168	1774	
2	1.18	291.9	443.6	
3	1.78	129.7	197.1	
4	2.37	72.97	110.9	
5	2.96	46.7	70.97	



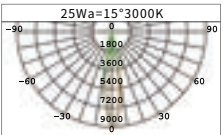
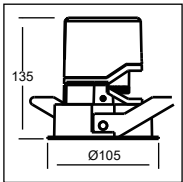
9W50°480lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.92	420	674.1	
2	1.85	105	168.5	
3	2.78	46.67	74.9	
4	3.71	26.25	42.13	
5	4.64	18.8	26.96	

HD-TH3095Y

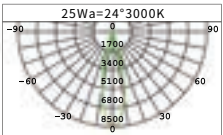
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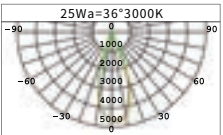
Power: Max 25W
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°/50°
Cut Size: Ø95mm



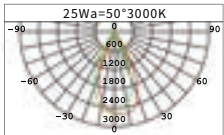
25W15°1027lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.29	5931	8930	
2	0.59	1483	2232	
3	0.88	659	992.2	
4	1.18	370.7	558.1	
5	1.47	237.7	357.2	



25W24°1666lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.44	5882	8470	
2	0.88	1470	2118	
3	1.33	653.5	941.1	
4	1.77	367.6	529.4	
5	2.22	235.3	338.8	



25W36°1739lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.64	3326	4714	
2	1.29	831.5	1178	
3	1.94	369.5	523.7	
4	2.59	207.9	294.6	
5	3.24	133	188.5	



25W50°1558lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.89	1712	2603	
2	1.78	427.9	650.9	
3	2.67	190.2	289.3	
4	3.56	107	162.7	
5	4.45	68.47	104.1	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

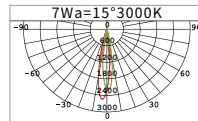
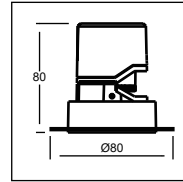
● Black ● White ● Silver

HD-YM3055Y

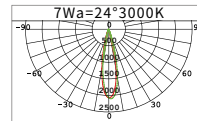


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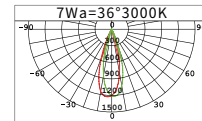
Power: Max 7W
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angel: 15°/24°/36°
Cut Size: Ø55mm



7W15°277lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.29	1592	2571	
2	0.59	398	642.8	
3	0.89	176.9	285.7	
4	1.19	99.51	160.7	
5	1.49	102.8	102.8	



7W24°359lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.38	1414	2105	
2	0.79	353.4	526.3	
3	1.19	157.1	233.9	
4	1.59	88.35	131.6	
5	1.99	56.54	84.21	



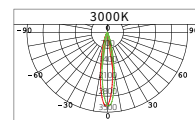
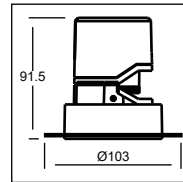
7W36°367lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.56	848.1	1226	
2	1.12	212	306.5	
3	1.69	94.23	136.2	
4	2.25	53.01	76.63	
5	2.81	33.92	49.05	

HD-YM3075Y

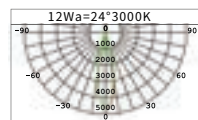


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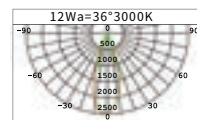
Power: Max 12W
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°/50°
Cut Size: Ø75mm



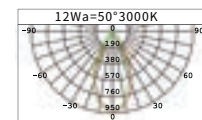
12W15°559lm				
Lux				
h(m)	d(m)	Em	Emax	
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2	0.52	1084	1609	
3	0.78	481.9	714.9	
4	1.05	271.1	402.2	
5	1.31	173.5	257.4	



12W24°785lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	3120	4716	
2	0.78	780	1179	
3	1.17	346.7	523.9	
4	1.56	195	294.7	
5	1.96	124.8	188.6	



12W36°771lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.59	1675	2451	
2	1.18	418.8	612.7	
3	1.77	186.1	272.3	
4	2.36	104.7	153.2	
5	2.95	67	98.04	



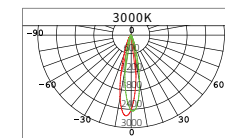
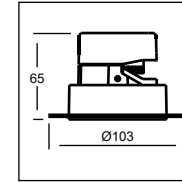
12W50°667lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.93	563.9	921.8	
2	1.86	141	230.4	
3	2.79	62.65	102.4	
4	3.73	35.24	57.61	
5	4.66	22.56	36.87	

HD-YM3075Y-S

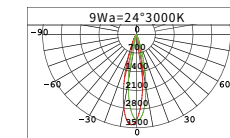


Technical Parameter

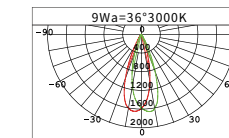
Power: Max 9W
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°/50°
Cut Size: Ø75mm



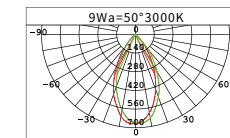
9W15°405lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.26	3149	4669	
2	0.52	787.4	1167	
3	0.78	349.9	518.8	
4	1.04	196.8	291.8	
5	1.31	126	186.8	



9W24°557lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	2212	3310	
2	0.79	553.1	827.5	
3	1.18	245.8	367.8	
4	1.58	138.3	206.9	
5	1.97	88.49	132.4	



9W36°538lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.59	1168	1774	
2	1.18	291.9	443.6	
3	1.78	129.7	197.1	
4	2.37	72.97	110.9	
5	2.96	46.7	70.97	



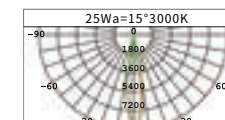
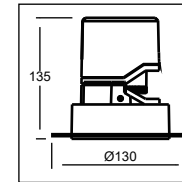
9W50°480lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.92	420	674.1	
2	1.85	105	168.5	
3	2.78	46.67	74.9	
4	3.71	26.25	42.13	
5	4.64	18.8	26.96	

HD-YM3095Y

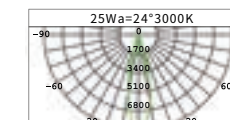


Technical Parameter

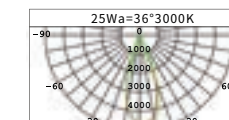
Power: Max 25W
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°/50°
Cut Size: Ø95mm



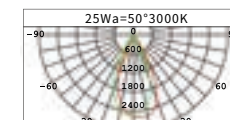
25W15°1027lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.29	5931	8930	
2	0.59	1483	2232	
3	0.88	659	992.2	
4	1.18	370.7	558.1	
5	1.47	237.7	357.2	



25W24°1666lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.44	5882	8470	
2	0.88	1470	2118	
3	1.33	653.5	941.1	
4	1.77	367.6	529.4	
5	2.22	235.3	338.8	



25W36°1739lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.64	3326	4714	
2	1.29	831.5	1178	
3	1.94	369.5	523.7	
4	2.59	207.9	294.6	
5	3.24	133	188.5	



25W50°1558lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.89	1712	2603	
2	1.78	427.9	650.9	
3	2.67	190.2	289.3	
4	3.56	107	162.7	
5	4.45	68.47	104.1	



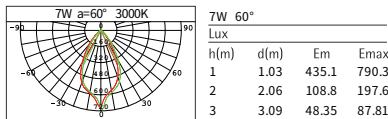
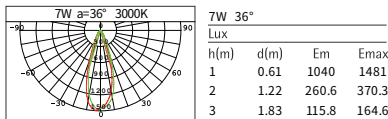
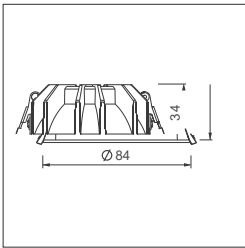
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-TH4075
HD-TH4075Y



Technical Parameter

Power: Max 7W
Adjustable CCT: 2800K-6000K **HD-TH4075**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH4075Y**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 36°/60°
Cut Size: Ø75mm

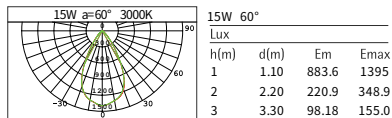
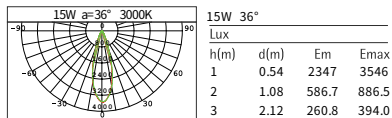
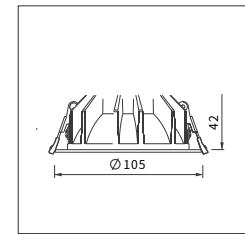


HD-TH4095
HD-TH4095Y



Technical Parameter

Power: Max 15W
Adjustable CCT: 2800K-6000K **HD-TH4095**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH4095Y**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 36°/60°
Cut Size: Ø95mm



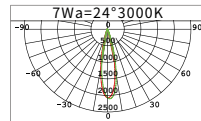
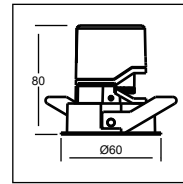
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-TH3055

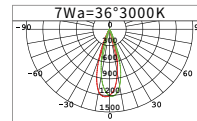
Technical Parameter



Power: Max 7W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 24°/36°
Cut Size: Ø55mm



7W24°359lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.38	1414	2105	
2	0.79	353.4	526.3	
3	1.19	157.1	233.9	
4	1.59	88.35	131.6	
5	1.99	56.54	84.21	



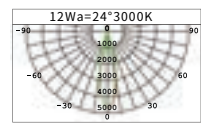
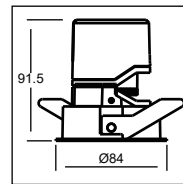
7W36°367lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.56	848.1	1226	
2	1.12	212	306.5	
3	1.69	94.23	136.2	
4	2.25	53.01	76.63	
5	2.81	33.92	49.05	

HD-TH3075

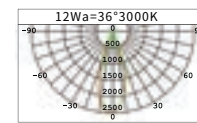
Technical Parameter



Power: Max 12W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 24°/36°
Cut Size: Ø75mm



12W24°785lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.39	3120	4716	
2	0.78	780	1179	
3	1.17	346.7	523.9	
4	1.56	195	294.7	
5	1.96	124.8	188.6	



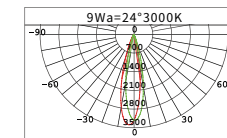
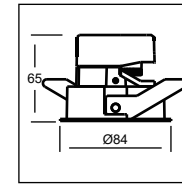
12W36°771lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.59	1675	2451	
2	1.18	418.8	612.7	
3	1.77	186.1	272.3	
4	2.36	104.7	153.2	
5	2.95	67	98.04	

HD-TH3075-S

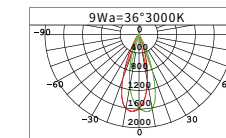
Technical Parameter



Power: Max 9W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 24°/36°
Cut Size: Ø75mm



9W24°557lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.39	2212	3310	
2	0.79	553.1	827.5	
3	1.18	245.8	367.8	
4	1.58	138.3	206.9	
5	1.97	88.49	132.4	



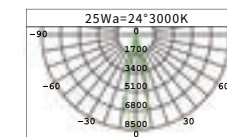
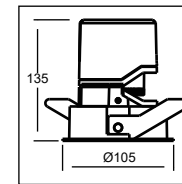
9W36°538lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.59	1168	1774	
2	1.18	291.9	443.6	
3	1.78	129.7	197.1	
4	2.37	72.97	110.9	
5	2.96	46.7	70.97	

HD-TH3095

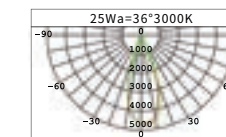
Technical Parameter



Power: Max 25W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 24°/36°
Cut Size: Ø95mm



25W24°1666lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	5882	8470	
2	0.88	1470	2118	
3	1.33	653.5	941.1	
4	1.77	367.6	529.4	
5	2.22	235.3	338.8	



25W36°1739lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.64	3326	4714	
2	1.29	831.5	1178	
3	1.94	369.5	523.7	
4	2.59	207.9	294.6	
5	3.24	133	188.5	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

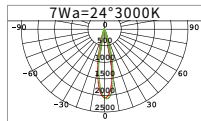
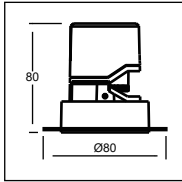
● Black ● White ● Silver

HD-YM3055

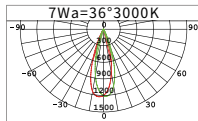
Technical Parameter



Power: Max 7W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angel: 24°/36°
Cut Size: Ø55mm



7W24°359lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.38	1414	2105	
2	0.79	353.4	526.3	
3	1.19	157.1	233.9	
4	1.59	88.35	131.6	
5	1.99	56.54	84.21	



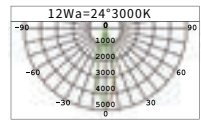
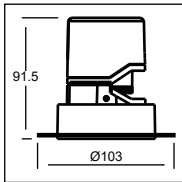
7W36°367lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.56	848.1	1226	
2	1.12	212	306.5	
3	1.69	94.23	136.2	
4	2.25	53.01	76.63	
5	2.81	33.92	49.05	

HD-YM3075

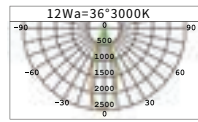
Technical Parameter



Power: Max 12W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 24°/36°
Cut Size: Ø75mm



12W24°785lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	3120	4716	
2	0.78	780	1179	
3	1.17	346.7	523.9	
4	1.56	195	294.7	
5	1.96	124.8	188.6	



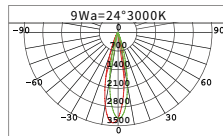
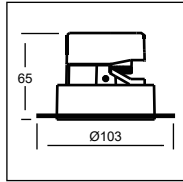
12W36°771lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.59	1675	2451	
2	1.18	418.8	612.7	
3	1.77	186.1	272.3	
4	2.36	104.7	153.2	
5	2.95	67	98.04	

HD-YM3075-S

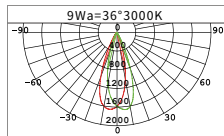
Technical Parameter



Power: Max 9W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 24°/36°
Cut Size: Ø75mm



9W24°557lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	2212	3310	
2	0.79	553.1	827.5	
3	1.18	245.8	367.8	
4	1.58	138.3	206.9	
5	1.97	88.49	132.4	



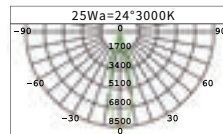
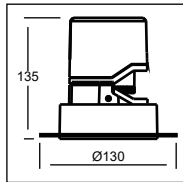
9W36°538lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.59	1168	1774	
2	1.18	291.9	443.6	
3	1.78	129.7	197.1	
4	2.37	72.97	110.9	
5	2.96	46.7	70.97	

HD-YM3095

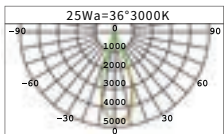
Technical Parameter



Power: Max 25W
Adjustable CCT: 2800K-6000K
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 24°/36°
Cut Size: Ø95mm



25W24°1666lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.44	5882	8470	
2	0.88	1470	2118	
3	1.33	653.5	941.1	
4	1.77	367.6	529.4	
5	2.22	235.3	338.8	



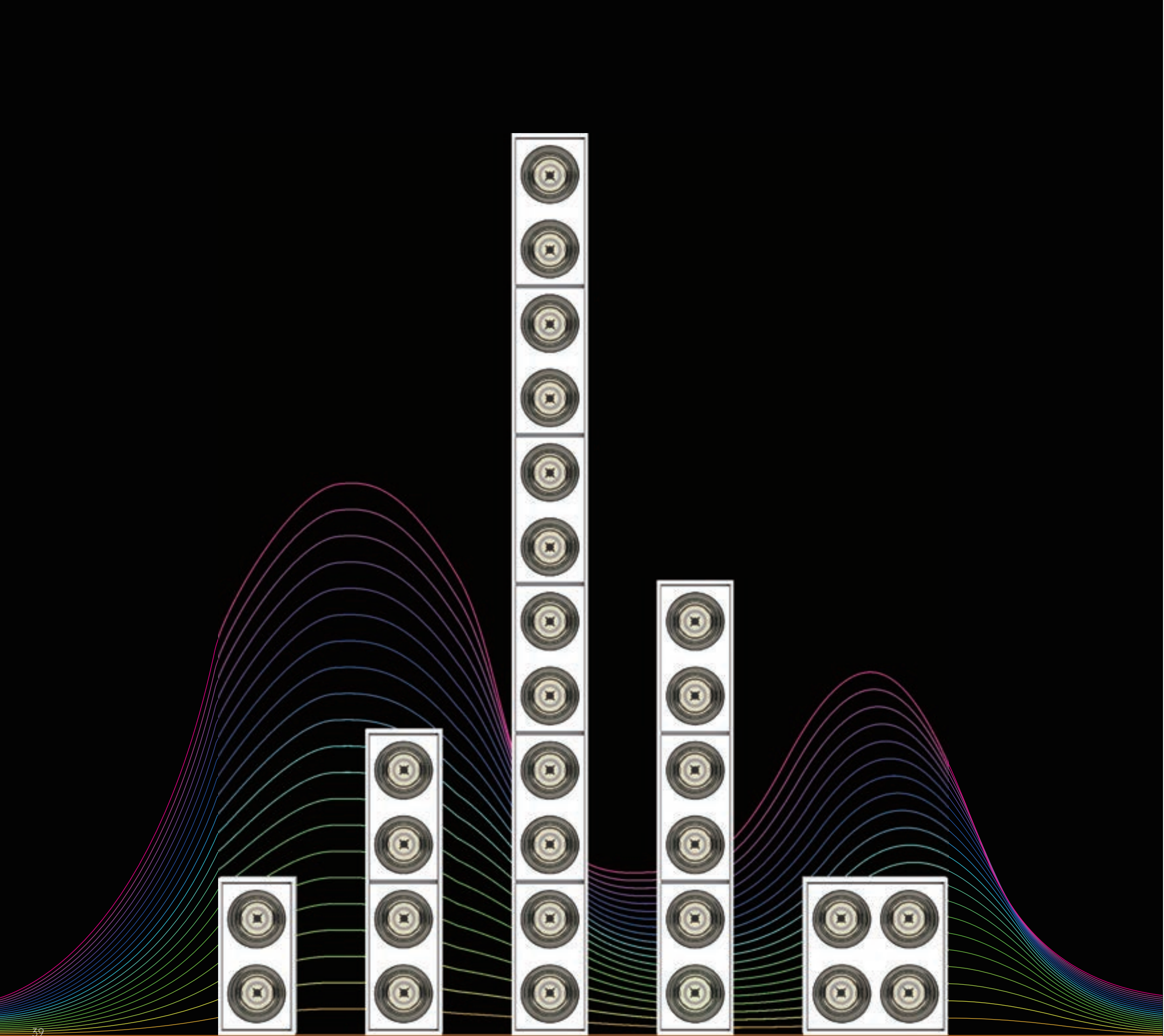
25W36°1739lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.64	3326	4714	
2	1.29	831.5	1178	
3	1.94	369.5	523.7	
4	2.59	207.9	294.6	
5	3.24	133	188.5	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

Bright Series

● Black ● White ● Silver



Glow Series

Less is more

-  Triple glare-free effect
-  URG < 15
-  Multiple installation methods



Recessed Type (Regular)



HD-TH6002/HD-TH6002F
4W

HD-TH6004/HD-TH6004F
10W

HD-TH6006/HD-TH6006F
12W



HD-TH6012/HD-TH6012F
24W

HD-TH6018/HD-TH6018F
36W

Glow Series

● Black ● White ● Silver

Pre-buried Type (Regular)



HD-YM6002/HD-YM6002F
4W

HD-YM6004/HD-YM6004F
10W

HD-YM6006/HD-YM6006F
12W



HD-YM6012/HD-YM6012F
24W

HD-YM6018/HD-YM6018F
36W



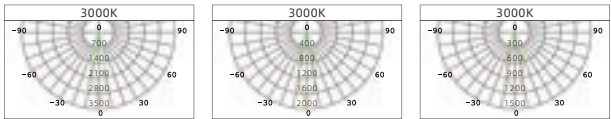
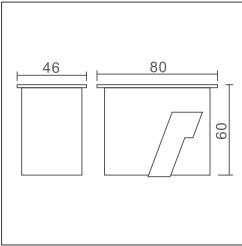
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-TH6002
HD-TH6002F



Technical Parameter

Power: 4W
Adjustable CCT: 2800K-6000K **HD-TH6002**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH6002F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 72×42mm



4W 15° 434lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	2078	3135	
2	0.65	519.6	783.7	
3	0.98	230.9	348.3	
4	1.30	129.9	195.9	
5	1.63	83.14	125.4	

4W 25° 417lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	1196	1770	
2	0.89	299.1	442.4	
3	1.34	132.9	196.6	
4	1.79	74.77	110.6	
5	2.24	47.85	70.79	

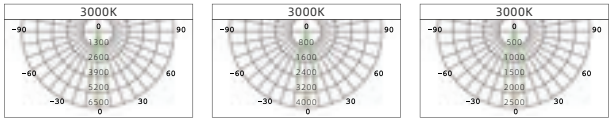
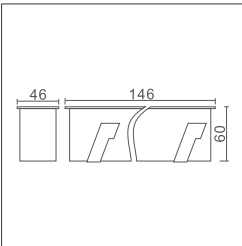
4W 30° 363lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	748.9	1124	
2	1.11	187.2	280.9	
3	1.67	83.21	124.8	
4	2.23	46.81	70.23	
5	2.79	29.96	44.94	

HD-TH6004
HD-TH6004F



Technical Parameter

Power: 10W
Adjustable CCT: 2800K-6000K **HD-TH6004**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH6004F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 138×42mm



10W 15° 885lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	4254	6427	
2	0.64	1063	1607	
3	0.97	472.6	714.1	
4	1.29	265.8	401.7	
5	1.62	170.1	257.1	

10W 25° 826lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	2393	3565	
2	0.88	598.3	891.3	
3	1.33	265.9	396.1	
4	1.77	149.6	222.8	
5	2.22	95.73	142.6	

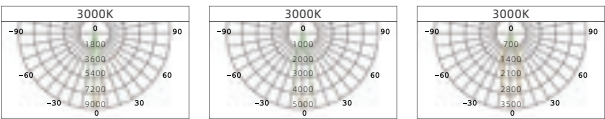
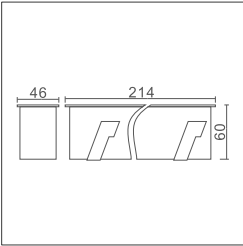
10W 30° 710lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.56	1449	2175	
2	1.12	362.3	543.7	
3	1.68	161	241.6	
4	2.24	90.57	135.9	
5	2.80	57.97	86.99	

HD-TH6006
HD-TH6006F



Technical Parameter

Power: 12W
Adjustable CCT: 2800K-6000K **HD-TH6006**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH6006F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 204×42mm



12W 15° 1158lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	5641	8566	
2	0.64	1410	2142	
3	0.97	626.8	951.8	
4	1.29	352.6	535.4	
5	1.61	225.7	342.7	

12W 25° 1117lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	3203	4795	
2	0.88	800.8	1199	
3	1.33	355.9	532.8	
4	1.77	200.2	299.7	
5	2.22	128.1	191.8	

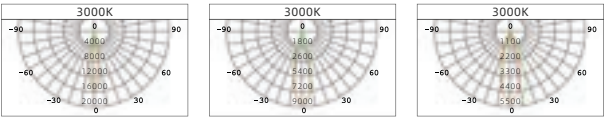
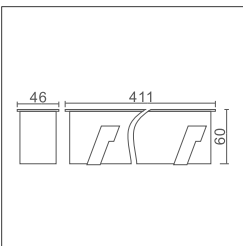
12W 30° 963lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	1988	3010	
2	1.1	497	752.6	
3	1.66	220.9	334.5	
4	2.21	124.3	188.1	
5	2.76	79.52	120.4	

HD-TH6012
HD-TH6012F



Technical Parameter

Power: 24W
Adjustable CCT: 2800K-6000K **HD-TH6012**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH6012F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 404×42mm



24W 15° 2231lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	10440	15746	
2	0.65	2610	3937	
3	0.98	1160	1750	
4	1.30	652.5	984.1	
5	1.63	417.6	629.9	

24W 25° 2096lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	5914	8708	
2	0.89	1479	2177	
3	1.34	657.2	967.5	
4	1.79	369.7	544.2	
5	2.24	236.6	348.3	

24W 30° 1816lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	3514	5438	
2	1.11	878.5	1359	
3	1.66	390.4	604.2	
4	2.22	219.6	339.8	
5	2.77	140.6	217.5	



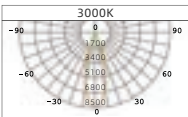
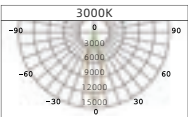
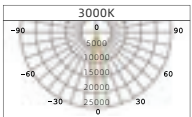
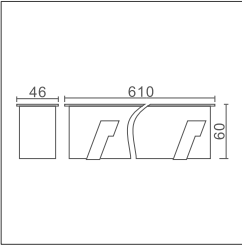
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-TH6018
HD-TH6018F

Technical Parameter



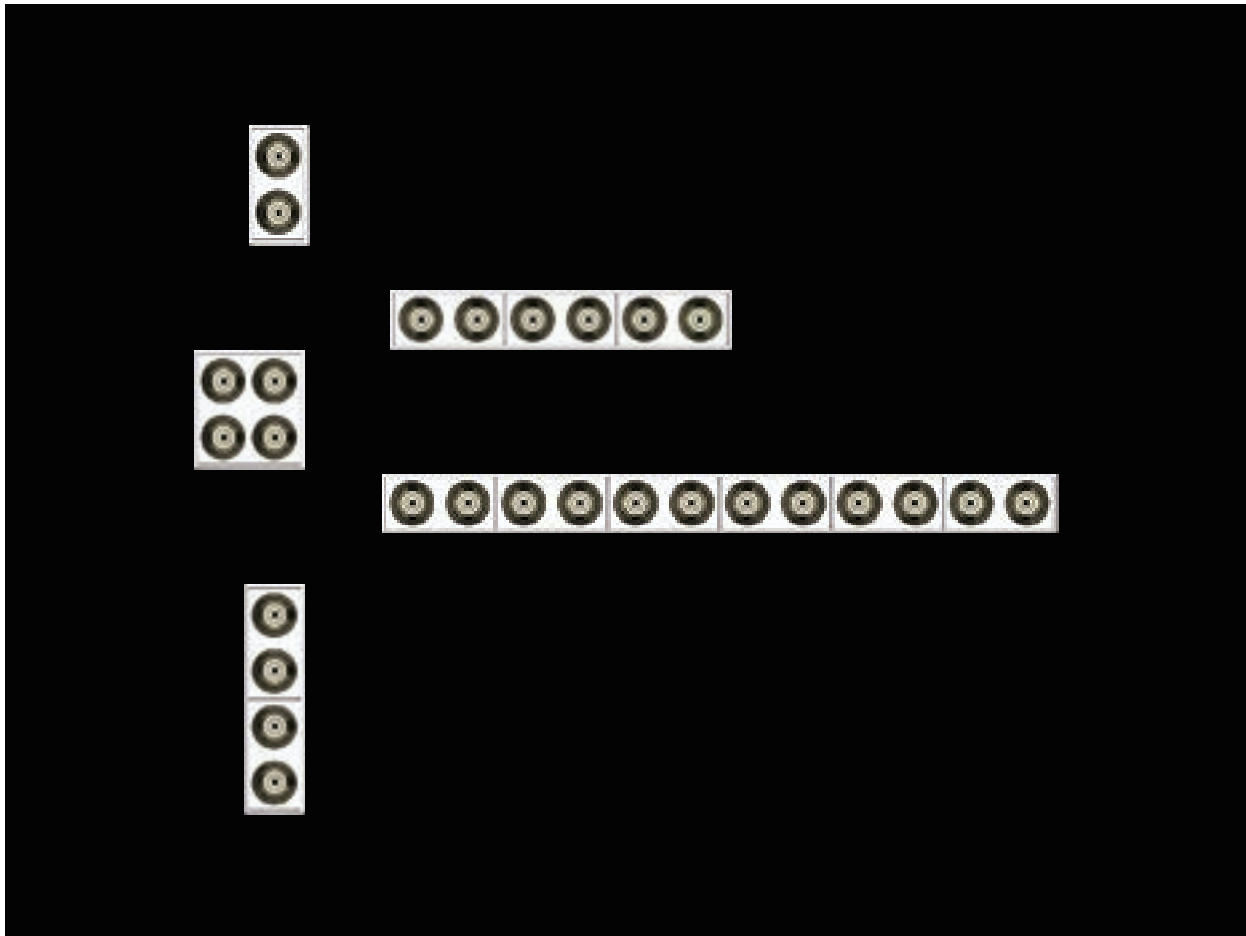
Power: 36W
Adjustable CCT: 2800K-6000K **HD-TH6018**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH6018F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 604×42mm



36W 15° 3360lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.32	13652	22992	
2	0.65	3413	5748	
3	0.98	1517	2555	
4	1.31	853.2	1437	
5	1.64	546.1	919.7	

36W 25° 3217lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.44	9148	13555	
2	0.89	2287	3389	
3	1.33	1016	1506	
4	1.78	571.8	847.2	
5	2.23	365.9	542.2	

36W 30° 2783lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.56	5635	8427	
2	1.12	1409	2107	
3	1.68	626.2	936.3	
4	2.24	352.2	526.7	
5	2.80	225.4	337.1	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL





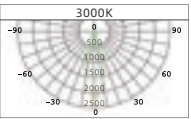
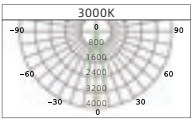
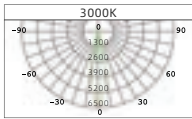
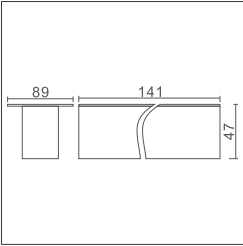
● Black ● White ● Silver

HD-YM6004
HD-YM6004F



Technical Parameter

Power: 10W
Adjustable CCT: 2800K-6000K **HD-YM6004**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-YM6004F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 142×40mm



10W 15° 885lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.32	4254	6427	
2	0.64	1063	1607	
3	0.97	472.6	714.1	
4	1.29	265.8	401.7	
5	1.62	170.1	257.1	

10W 25° 826lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.44	2393	3565	
2	0.88	598.3	891.3	
3	1.33	265.9	396.1	
4	1.77	149.6	222.8	
5	2.22	95.73	142.6	

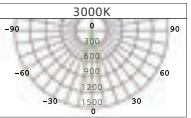
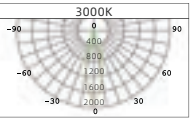
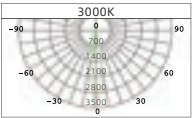
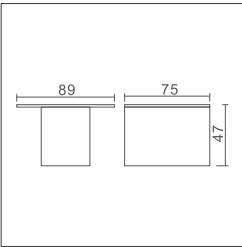
10W 30° 710lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.56	1449	2175	
2	1.12	362.3	543.7	
3	1.68	161	241.6	
4	2.24	90.57	135.9	
5	2.80	57.97	86.99	

HD-YM6002
HD-YM6002F



Technical Parameter

Power: 4W
Adjustable CCT: 2800K-6000K **HD-YM6002**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-YM6002F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 75×40mm



4W 15° 434lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.32	2078	3135	
2	0.65	519.6	783.7	
3	0.98	230.9	348.3	
4	1.30	129.9	195.9	
5	1.63	83.14	125.4	

4W 25° 417lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.44	1196	1770	
2	0.89	299.1	442.4	
3	1.34	132.9	196.6	
4	1.79	74.77	110.6	
5	2.24	47.85	70.79	

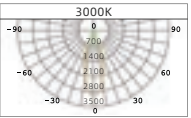
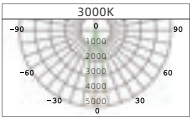
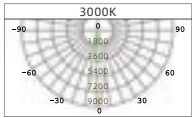
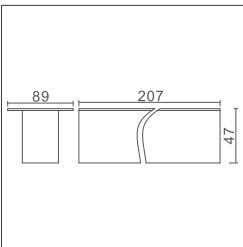
4W 30° 363lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.55	748.9	1124	
2	1.11	187.2	280.9	
3	1.67	83.21	124.8	
4	2.23	46.81	70.23	
5	2.79	29.96	44.94	

HD-YM6006
HD-YM6006F



Technical Parameter

Power: 12W
Adjustable CCT: 2800K-6000K **HD-YM6006**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-YM6006F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 208×40mm



12W 15° 1158lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.32	5641	8566	
2	0.64	1410	2142	
3	0.97	626.8	951.8	
4	1.29	352.6	535.4	
5	1.61	225.7	342.7	

12W 25° 1117lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.44	3203	4795	
2	0.88	800.8	1199	
3	1.33	355.9	532.8	
4	1.77	200.2	299.7	
5	2.22	128.1	191.8	

12W 30° 963lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.55	1988	3010	
2	1.1	497	752.6	
3	1.66	220.9	334.5	
4	2.21	124.3	188.1	
5	2.76	79.52	120.4	



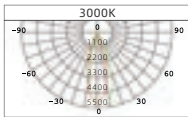
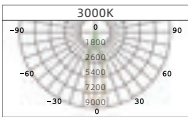
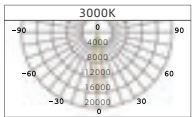
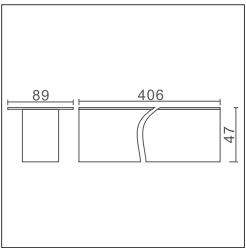
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-YM6012
HD-YM6012F



Technical Parameter

Power: 24W
Adjustable CCT: 2800K-6000K **HD-YM6012**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-YM6012F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 408×45mm



24W 15° 2231lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	10440	15746	
2	0.65	2610	3937	
3	0.98	1160	1750	
4	1.30	652.5	984.1	
5	1.63	417.6	629.9	

24W 25° 2096lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	5914	8708	
2	0.89	1479	2177	
3	1.34	657.2	967.5	
4	1.79	369.7	544.2	
5	2.24	236.6	348.3	

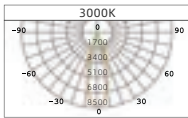
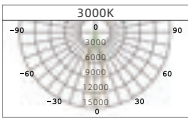
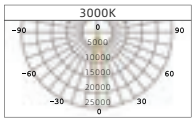
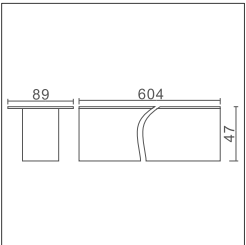
24W 30° 1816lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	3514	5438	
2	1.11	878.5	1359	
3	1.66	390.4	604.2	
4	2.22	219.6	339.8	
5	2.77	140.6	217.5	

HD-YM6018
HD-YM6018F



Technical Parameter

Power: 36W
Adjustable CCT: 2800K-6000K **HD-YM6018**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-YM6018F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 606×45mm



36W 15° 3360lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	13652	22992	
2	0.65	3413	5748	
3	0.98	1517	2555	
4	1.31	853.2	1437	
5	1.64	546.1	919.7	

36W 25° 3217lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	9148	13555	
2	0.89	2287	3389	
3	1.33	1016	1506	
4	1.78	571.8	847.2	
5	2.23	365.9	542.2	

36W 30° 2783lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.56	5635	8427	
2	1.12	1409	2107	
3	1.68	626.2	936.3	
4	2.24	352.2	526.7	
5	2.80	225.4	337.1	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL





● Black ● White ● Silver

Stretchable Recessed Type (Regular)



HD-LS6004/HD-LS6004F

8W



HD-LS6006/HD-LS6006F

12W

Surface Mounted Type (Regular)



HD-MZ6002/HD-MZ6002F

4W



HD-MZ6004/HD-MZ6004F

10W



HD-MZ6006/HD-MZ6006F

12W



HD-MZ6064/HD-MZ6064F

10W



HD-MZ6012/HD-MZ6012F

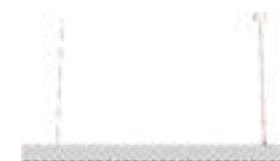
24W

Suspension Type (Regular)



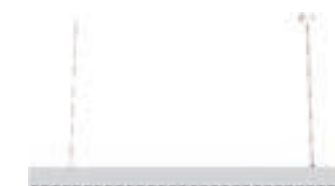
HD-DZ9006/HD-DZ9006F

18W



HD-DZ9010/HD-DZ9010F

30W



HD-DZ9012/HD-DZ9012F

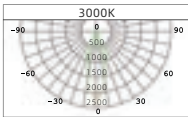
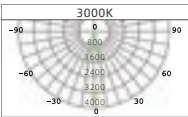
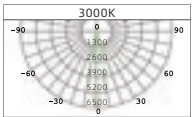
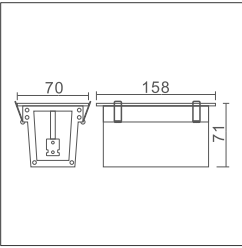
36W

HD-LS6004
HD-LS6004F



Technical Parameter

Power: 10W
Adjustable CCT: 2800K-6000K **HD-LS6004**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-LS6004F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 154×64mm



10W 15° 885lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	4254	6427	
2	0.64	1063	1607	
3	0.97	472.6	714.1	
4	1.29	265.8	401.7	
5	1.62	170.1	257.1	

10W 25° 826lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	2393	3565	
2	0.88	598.3	891.3	
3	1.33	265.9	396.1	
4	1.77	149.6	222.8	
5	2.22	95.73	142.6	

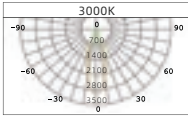
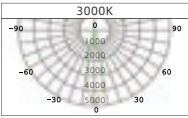
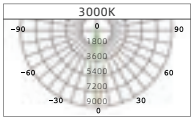
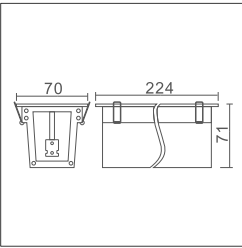
10W 30° 710lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.56	1449	2175	
2	1.12	362.3	543.7	
3	1.68	161	241.6	
4	2.24	90.57	135.9	
5	2.80	57.97	86.99	

HD-LS6006
HD-LS6006F



Technical Parameter

Power: 12W
Adjustable CCT: 2800K-6000K **HD-LS6006**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-LS6006F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°
Cut Size: 220×64mm



12W 15° 1158lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	5641	8566	
2	0.64	1410	2142	
3	0.97	626.8	951.8	
4	1.29	352.6	535.4	
5	1.61	225.7	342.7	

12W 25° 1117lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	3203	4795	
2	0.88	800.8	1199	
3	1.33	355.9	532.8	
4	1.77	200.2	299.7	
5	2.22	128.1	191.8	

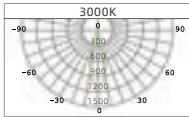
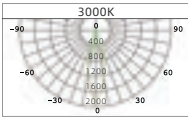
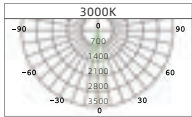
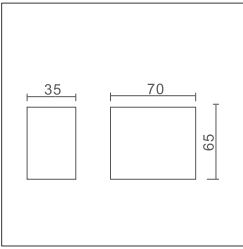
12W 30° 963lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	1988	3010	
2	1.1	497	752.6	
3	1.66	220.9	334.5	
4	2.21	124.3	188.1	
5	2.76	79.52	120.4	

HD-MZ6002
HD-MZ6002F



Technical Parameter

Power: 4W
Adjustable CCT: 2800K-6000K **HD-MZ6002**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-MZ6002F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°



4W 15° 434lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	2078	3135	
2	0.65	519.6	783.7	
3	0.98	230.9	348.3	
4	1.30	129.9	195.9	
5	1.63	83.14	125.4	

4W 25° 417lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	1196	1770	
2	0.89	299.1	442.4	
3	1.34	132.9	196.6	
4	1.79	74.77	110.6	
5	2.24	47.85	70.79	

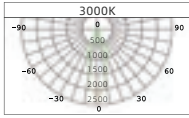
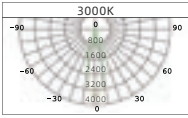
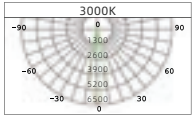
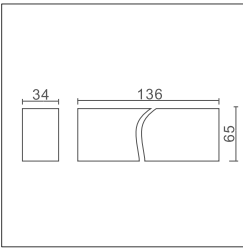
4W 30° 363lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	748.9	1124	
2	1.11	187.2	280.9	
3	1.67	83.21	124.8	
4	2.23	46.81	70.23	
5	2.79	29.96	44.94	

HD-MZ6004
HD-MZ6004F



Technical Parameter

Power: 10W
Adjustable CCT: 2800K-6000K **HD-MZ6004**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-MZ6004F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°



10W 15° 885lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	4254	6427	
2	0.64	1063	1607	
3	0.97	472.6	714.1	
4	1.29	265.8	401.7	
5	1.62	170.1	257.1	

10W 25° 826lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	2393	3565	
2	0.88	598.3	891.3	
3	1.33	265.9	396.1	
4	1.77	149.6	222.8	
5	2.22	95.73	142.6	

10W 30° 710lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.56	1449	2175	
2	1.12	362.3	543.7	
3	1.68	161	241.6	
4	2.24	90.57	135.9	
5	2.80	57.97	86.99	



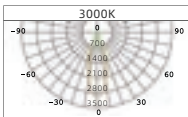
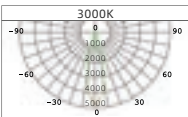
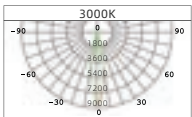
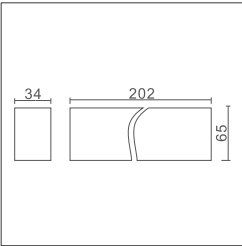
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-MZ6006
HD-MZ6006F

Technical Parameter



Power: 12W
Adjustable CCT: 2800K-6000K **HD-MZ6006**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-MZ6006F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°



12W 15° 1158lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	5641	8566	
2	0.64	1410	2142	
3	0.97	626.8	951.8	
4	1.29	352.6	535.4	
5	1.61	225.7	342.7	

12W 25° 1117lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	3203	4795	
2	0.88	800.8	1199	
3	1.33	355.9	532.8	
4	1.77	200.2	299.7	
5	2.22	128.1	191.8	

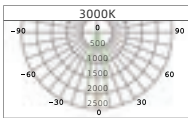
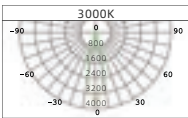
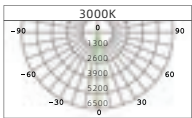
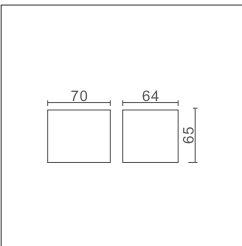
12W 30° 963lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	1988	3010	
2	1.1	497	752.6	
3	1.66	220.9	334.5	
4	2.21	124.3	188.1	
5	2.76	79.52	120.4	

HD-MZ6064
HD-MZ6064F

Technical Parameter



Power: 10W
Adjustable CCT: 2800K-6000K **HD-MZ6064**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-MZ6064F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°



10W 15° 705lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	3380	5088	
2	0.65	845	1272	
3	0.98	375.6	565.3	
4	1.31	211.3	318	
5	1.63	135.2	203.5	

10W 25° 668lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	1940	2904	
2	0.88	484.9	726	
3	1.33	215.5	322.7	
4	1.77	121.2	181.5	
5	2.22	77.58	116.2	

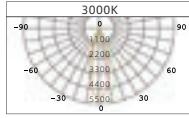
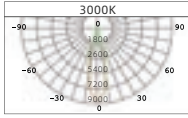
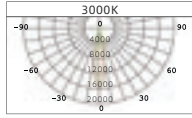
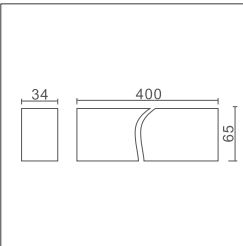
10W 30° 582lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	1196	1791	
2	1.11	299	447.7	
3	1.67	132.9	199	
4	2.23	74.75	111.9	
5	2.79	47.84	71.63	

HD-MZ6012
HD-MZ6012F

Technical Parameter



Power: 24W
Adjustable CCT: 2800K-6000K **HD-MZ6012**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-MZ6012F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°



24W 15° 2231lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.32	10440	15746	
2	0.65	2610	3937	
3	0.98	1160	1750	
4	1.30	652.5	984.1	
5	1.63	417.6	629.9	

24W 25° 2096lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.44	5914	8708	
2	0.89	1479	2177	
3	1.34	657.2	967.5	
4	1.79	369.7	544.2	
5	2.24	236.6	348.3	

24W 30° 1816lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.55	3514	5438	
2	1.11	878.5	1359	
3	1.66	390.4	604.2	
4	2.22	219.6	339.8	
5	2.77	140.6	217.5	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL



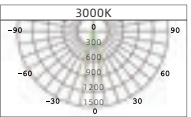
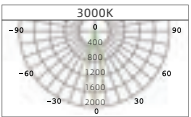
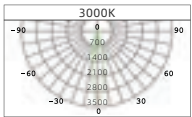
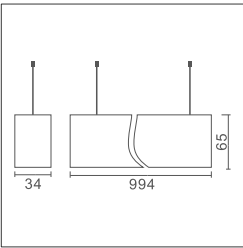
● Black ● White ● Silver

HD-DZ9010
HD-DZ9010F



Technical Parameter

Power: 30W
Adjustable CCT: 2800K-6000K **HD-DZ9010**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-DZ9010F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°



30W 15° 2817lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.28	16616	24873	
2	0.56	4154	6218	
3	0.84	1846	2764	
4	1.12	1039	1555	
5	1.41	664.7	994.9	

30W 25° 2892lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.42	8551	12303	
2	0.85	2138	3076	
3	1.27	950.1	1367	
4	1.70	534.5	768.9	
5	2.12	342.1	492.1	

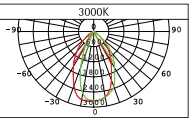
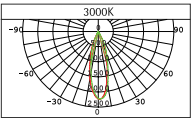
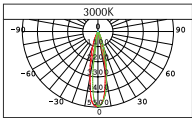
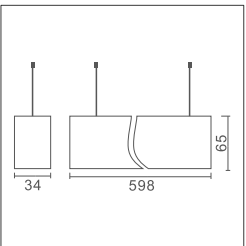
30W 30° 2444lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.53	5207	8006	
2	1.07	1302	2002	
3	1.60	578.6	889.6	
4	2.14	325.5	500.4	
5	2.68	208.3	320.2	

HD-DZ9006
HD-DZ9006F



Technical Parameter

Power: 18W
Adjustable CCT: 2800K-6000K **HD-DZ9006**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-DZ9006F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°

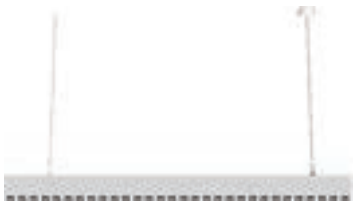


18W 15°				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.23	3769	5491	
2	0.46	942.3	1373	
3	0.69	418.8	610.1	

18W 25°				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.51	1954	2859	
2	1.02	488.5	714.8	
3	1.53	217.1	317.7	

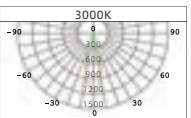
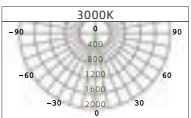
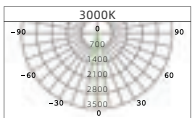
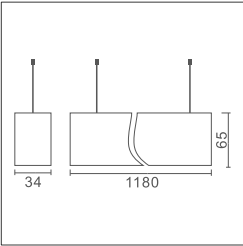
18W 30°				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.68	1492	2236	
2	1.36	372.9	559.1	
3	2.04	165.8	248.5	

HD-DZ9012
HD-DZ9012F



Technical Parameter

Power: 36W
Adjustable CCT: 2800K-6000K **HD-DZ9012**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-DZ9012F**
CRI: > 90
Input Voltage: AC220-240V
Beam Angle: 15°/25°/30°



36W 15° 3447lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.28	19813	29302	
2	0.57	4953	7326	
3	0.85	2201	3256	
4	1.14	1238	1831	
5	1.42	792.5	1172	

36W 25° 3324lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.42	10946	15631	
2	0.84	2736	3908	
3	1.27	1216	1737	
4	1.69	684.1	977	
5	2.12	437.8	625.3	

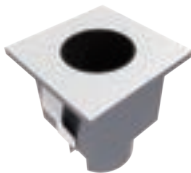
36W 30° 2944lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.53	6554	9591	
2	1.07	1638	2398	
3	1.60	728.2	1066	
4	2.14	409.6	599.4	
5	2.67	262.2	383.6	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

● Black ● White ● Silver

Recessed Type (MINI)



HD-TH5001/HD-TH5001F
2W



HD-TH5002/HD-TH5002F
4W



HD-TH5064/HD-TH5064F
8W



HD-TH5006/HD-TH5006F
10W



HD-TH5012/HD-TH5012F
20W

Pre-buried Type (MINI)



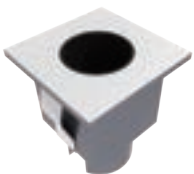
HD-YM5006/HD-YM5006F
10W



HD-YM5012/HD-YM5012F
20W

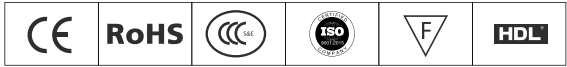
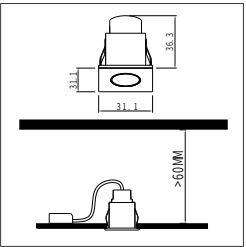


HD-TH5001
HD-TH5001F



Technical Parameter

Power: 2W
Adjustable CCT: 2800K-6000K **HD-TH5001**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH5001F**
CRI: > 90
LM: 120LM
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: 26×26mm



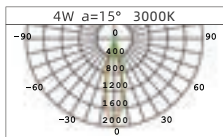
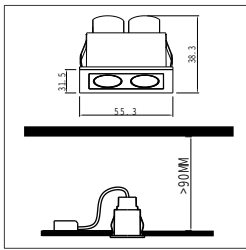
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-TH5002
HD-TH5002F

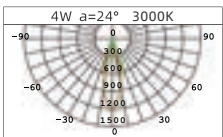


Technical Parameter

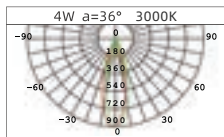
Power: 4W
Adjustable CCT: 2800K-6000K **HD-TH5002**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH5002F**
CRI: > 90
LM: 240LM
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: 51×26mm



4W 15° 310lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.38	1320	1832	
2	0.76	330.1	457.9	
3	1.15	146.7	203.5	
4	1.53	82.53	114.5	
5	1.92	52.82	73.27	



4W 24° 279lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.46	843	1238	
2	0.92	210.8	309.6	
3	1.38	93.67	137.6	
4	1.84	52.69	77.4	
5	2.30	33.72	49.54	



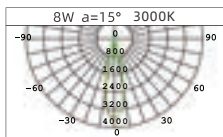
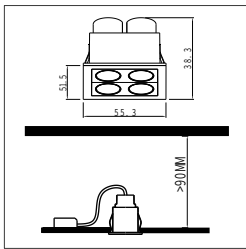
4W 36° 269lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.52	600.1	896.8	
2	1.04	150	224.2	
3	1.56	66.67	99.64	
4	2.08	37.5	56.05	
5	2.60	24	35.87	

HD-TH5064
HD-TH5064F

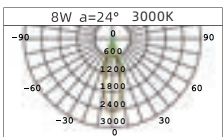


Technical Parameter

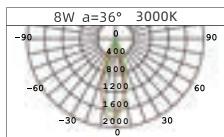
Power: 8W
Adjustable CCT: 2800K-6000K **HD-TH5064**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH5064F**
CRI: > 90
LM: 480LM
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: 51×46mm



8W 15° 647lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.40	2535	3641	
2	0.80	633.6	910.2	
3	1.20	281.6	404.5	
4	1.60	158.4	227.5	
5	2.00	101.4	145.6	



8W 24° 571lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.46	1646	2520	
2	0.93	411.6	630	
3	1.39	182.9	280	
4	1.86	102.9	157.5	
5	2.33	65.85	100.8	



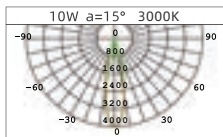
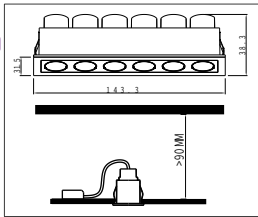
8W 36° 582lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.54	1178	1821	
2	1.09	294.6	455.3	
3	1.64	130.9	202.3	
4	2.19	73.65	113.8	
5	2.74	47.14	72.84	

HD-TH5006
HD-TH5006F

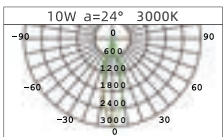


Technical Parameter

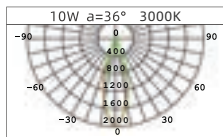
Power: 10W
Adjustable CCT: 2800K-6000K **HD-TH5006**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH5006F**
CRI: > 90
LM: 600LM
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: 139×26mm



10W 15° 698lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	2724	3973	
2	0.78	681	993.2	
3	1.18	302.7	441.4	
4	1.57	170.2	248.3	
5	1.97	109	158.9	



10W 24° 635lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.46	1954	2846	
2	0.91	488.4	711.5	
3	1.37	217.1	316.2	
4	1.83	122.1	177.9	
5	2.29	78.14	113.8	



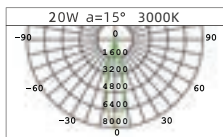
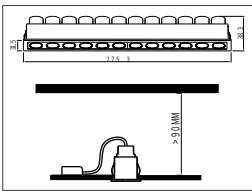
10W 36° 608lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.53	1342	1976	
2	1.06	335.6	494.1	
3	1.59	149.1	219.6	
4	2.12	83.89	123.5	
5	2.65	53.69	79.05	

HD-TH5012
HD-TH5012F

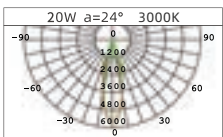


Technical Parameter

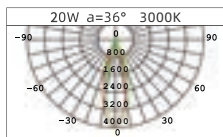
Power: 20W
Adjustable CCT: 2800K-6000K **HD-TH5012**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-TH5012F**
CRI: > 90
LM: 1200LM
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: 270×26mm



20W 15° 1343lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	5217	7624	
2	0.79	1304	1906	
3	1.18	579.7	847.1	
4	1.58	326.1	476.5	
5	1.97	208.7	305	



20W 24° 1282lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.46	3915	5694	
2	0.92	978.7	1423	
3	1.38	435	632.7	
4	1.84	244.7	355.9	
5	2.30	156.6	227.8	

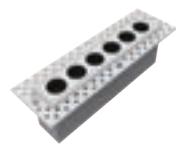


20W 36° 1214lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.53	2654	3911	
2	1.06	663.5	977.7	
3	1.6	294.9	434.5	
4	2.13	165.9	244.4	
5	2.66	106.2	156.4	



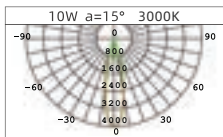
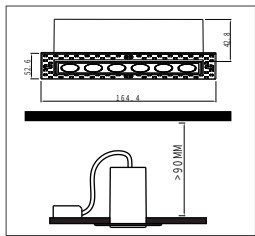
LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

HD-YM5006
HD-YM5006F

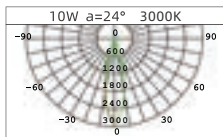


Technical Parameter

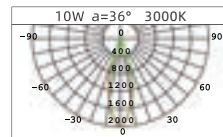
Power: 10W
Adjustable CCT: 2800K-6000K **HD-YM5006**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-YM5006F**
CRI: > 90
LM: 600LM
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: 145×32mm



10W 15° 698lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	2724	3973	
2	0.78	681	993.2	
3	1.18	302.7	441.4	
4	1.57	170.2	248.3	
5	1.97	109	158.9	



10W 24° 635lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.46	1954	2846	
2	0.91	488.4	711.5	
3	1.37	217.1	316.2	
4	1.83	122.1	177.9	
5	2.29	78.14	113.8	



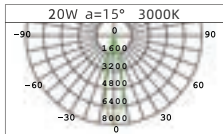
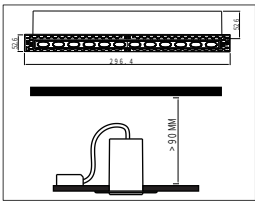
10W 36° 608lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.53	1342	1976	
2	1.06	335.6	494.1	
3	1.59	149.1	219.6	
4	2.12	83.89	123.5	
5	2.65	53.69	79.05	

HD-YM5012
HD-YM5012F

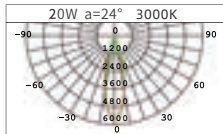


Technical Parameter

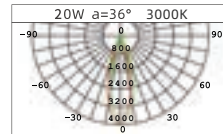
Power: 20W
Adjustable CCT: 2800K-6000K **HD-YM5012**
CCT: 2700K/3000K/3500K/4000K/5000K **HD-YM5012F**
CRI: > 90
LM: 1200LM
Input Voltage: AC220-240V
Beam Angle: 15°/24°/36°
Cut Size: 275×32mm



20W 15° 1343lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	5217	7624	
2	0.79	1304	1906	
3	1.18	579.7	847.1	
4	1.58	326.1	476.5	
5	1.97	208.7	305	



20W 24° 1282lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.46	3915	5694	
2	0.92	978.7	1423	
3	1.38	435	632.7	
4	1.84	244.7	355.9	
5	2.30	156.6	227.8	



20W 36° 1214lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.53	2654	3911	
2	1.06	663.5	977.7	
3	1.6	294.9	434.5	
4	2.13	165.9	244.4	
5	2.66	106.2	156.4	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

Shine Series

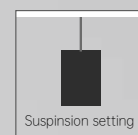
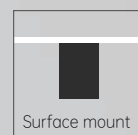
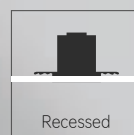
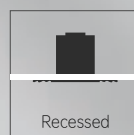
Brighten your life with the art of track lights.

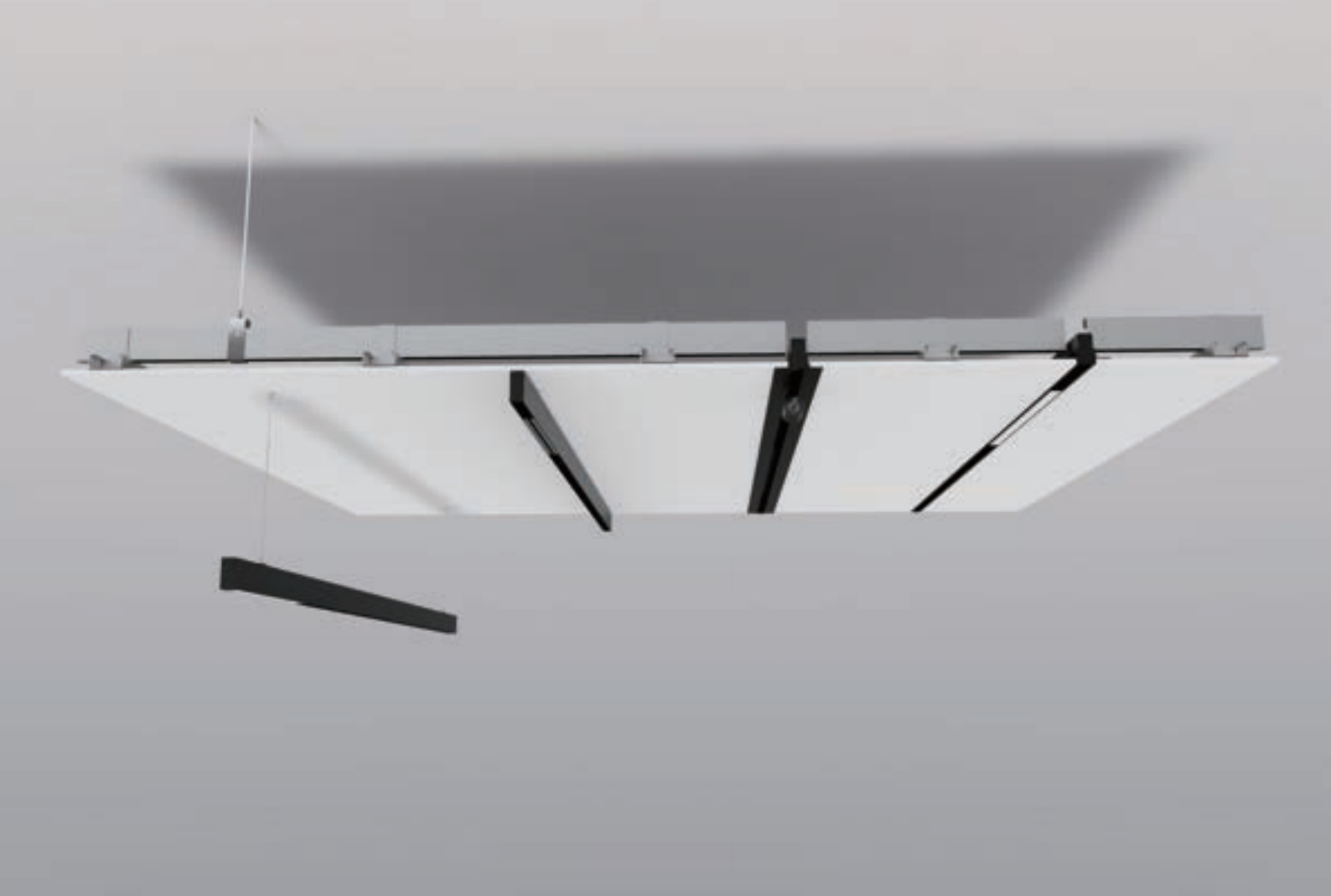
48V 48V rated voltage

Flexible movement

Free combination

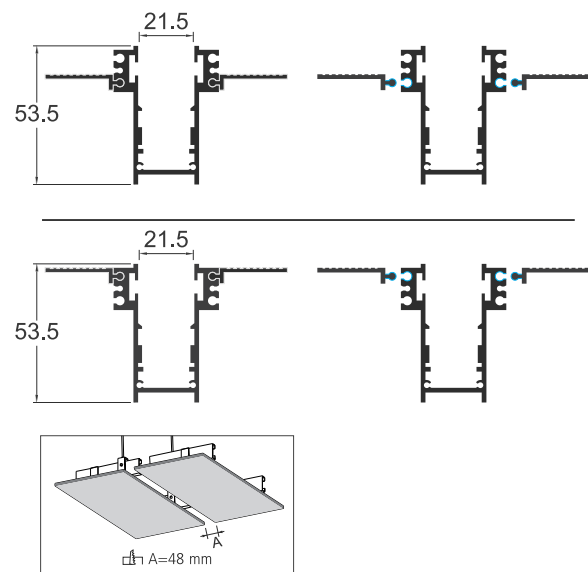
Multiple installation methods





Pre-buried Magnetic Track Light

CX-YM1000 1m
CX-YM2000 2m

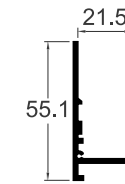


LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

● Black

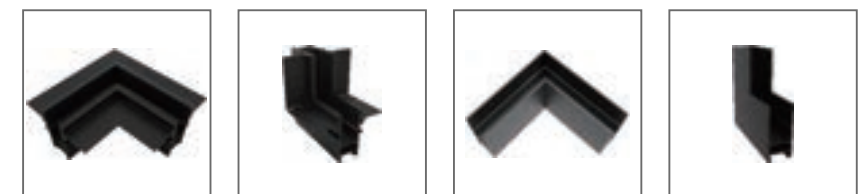
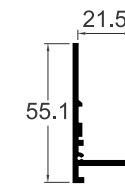
Surface Mounted Magnetic Track Light

CX-MZ1000 1m
CX-MZ2000 2m



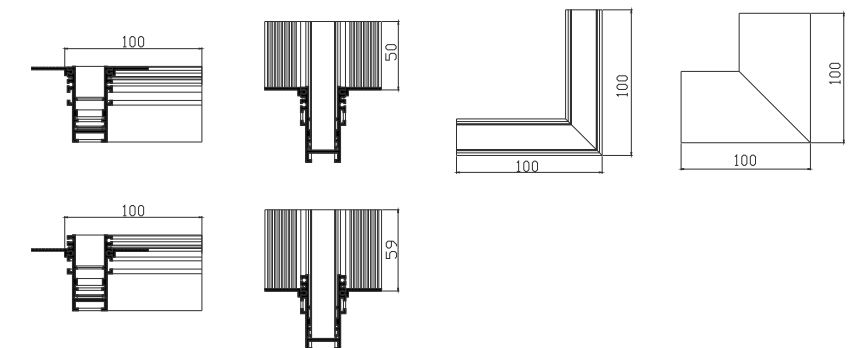
Suspension Magnetic Track Light

CX-DZ1000 1m
CX-DZ2000 2m



Corner Accessories

CX-P100 plane
CX-L100 facade





LIGHT SOURCE: **OSRAM** **LUMINUS** DRIVER: **PHILIPS** **HDL**

● Black

Magnetic Track Spotlight



CX5001/CX5001F
6W



CX5002/CX5002F
9W



CX5003/CX5003F
12W

Magnetic Led Floorlight



CX6001/CX6001F
6W



CX6002/CX6002F
12W



CX6003/CX6003F
20W

Magnetic Grille Spotlight



CX7001/CX7001F
10W



CX7002/CX7002F
20W

Suspension Magnetic Droplight



CX8001/CX8001F
6W

Magnetic Folding Spotlight



CX9001/CX9001F
10W

Magnetic Folding Floorlight



CX9002/CX9002F
10W

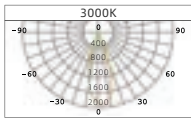
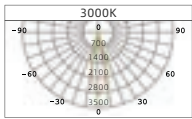
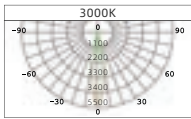
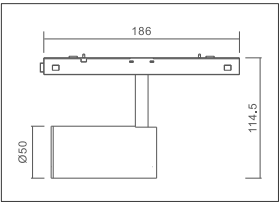


CX5002
CX5002F



Technical Parameter

Power: 9W
Adjustable CCT: 2800K-6000K **CX5002**
CCT: 2700K/3000K/3500K/4000K/5000K **CX5002F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 16°/24°/36°



9W 16° 669lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.30	3557	5299	
2	0.60	889.2	1325	
3	0.90	395.2	588.8	
4	1.21	222.3	331.2	
5	1.51	142.3	212	

9W 24° 661lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.41	2212	3391	
2	0.82	552.9	847.9	
3	1.24	245.7	376.8	
4	1.65	138.2	212	
5	2.07	88.46	135.7	

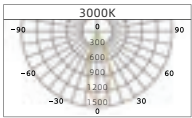
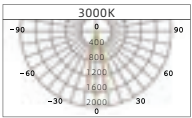
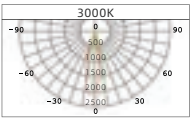
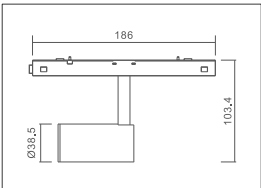
9W 36° 655lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.59	1349	2002	
2	1.18	337.1	500.4	
3	1.77	149.8	222.4	
4	2.37	84.29	125.1	
5	2.96	53.94	80.07	

CX5001
CX5001F



Technical Parameter

Power: 6W
Adjustable CCT: 2800K-6000K **CX5001**
CCT: 2700K/3000K/3500K/4000K/5000K **CX5001F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 16°/24°/36°



6W 16° 408lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.41	1470	2204	
2	0.83	367.4	551.1	
3	1.24	163.3	244.9	
4	1.66	91.86	137.8	
5	2.07	58.79	88.17	

6W 24° 413lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.45	1283	1987	
2	0.90	320.7	496.7	
3	1.35	142.5	220.7	
4	1.8	80.18	124.2	
5	2.25	51.31	79.46	

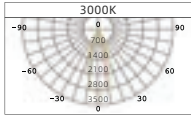
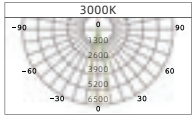
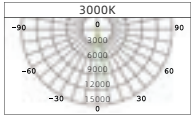
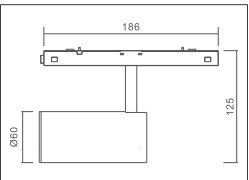
6W 36° 507lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.63	943.7	1415	
2	1.26	235.9	353.8	
3	1.89	104.9	157.3	
4	2.52	58.98	88.45	
5	3.15	37.75	56.61	

CX5003
CX5003F



Technical Parameter

Power: 12W
Adjustable CCT: 2800K-6000K **CX5003**
CCT: 2700K/3000K/3500K/4000K/5000K **CX5003F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 16°/24°/36°



12W 16° 1082lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.27	5100	10322	
2	0.55	1275	2581	
3	0.83	566.7	1147	
4	1.11	318.8	645.1	
5	1.39	204	412.9	

12W 24° 1055lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.37	4412	6449	
2	0.75	1103	1612	
3	1.13	490.2	716.5	
4	1.51	275.7	403	
5	1.89	176.5	258	

12W 36° 1134lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.61	2044	3038	
2	1.22	511.1	759.4	
3	1.84	227.2	337.5	
4	2.45	127.8	189.8	
5	3.07	81.77	121.5	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

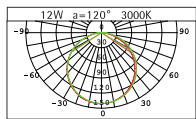
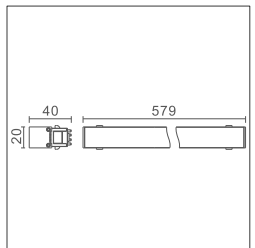


CX6002
CX6002F



Technical Parameter

Power: 12W
Adjustable CCT: 2800K-6000K **CX6002**
CCT: 2700K/3000K/3500K/4000K/5000K **CX6002F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 120°



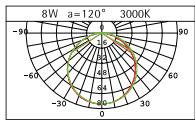
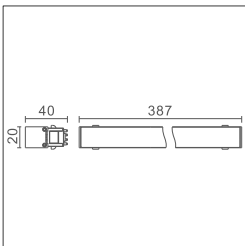
12W 120°			
Lux			
h(m)	d(m)	Em	E _{max}
1	3.03	42.31	147.8
2	6.06	10.58	36.96
3	9.09	4.701	16.43

CX6001
CX6001F



Technical Parameter

Power: 6W
Adjustable CCT: 2800K-6000K **CX6001**
CCT: 2700K/3000K/3500K/4000K/5000K **CX6001F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 120°



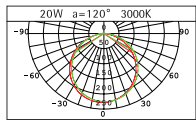
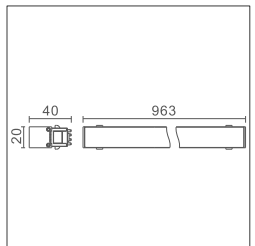
8W 120°			
Lux			
h(m)	d(m)	Em	E _{max}
1	3.05	21.70	75.20
2	6.10	5.426	18.80
3	9.15	2.411	8.356

CX6003
CX6003F



Technical Parameter

Power: 20W
Adjustable CCT: 2800K-6000K **CX6003**
CCT: 2700K/3000K/3500K/4000K/5000K **CX6003F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 120°



20W 120°			
Lux			
h(m)	d(m)	Em	E _{max}
1	3.08	65.39	227.8
2	6.16	16.35	56.96
3	9.24	7.265	25.31



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

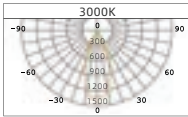
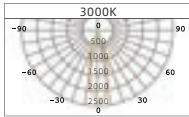
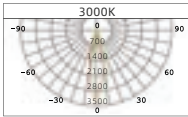
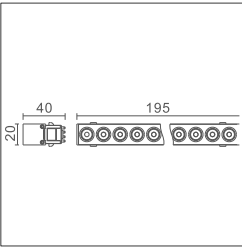


CX7001
CX7001F



Technical Parameter

Power: 10W
Adjustable CCT: 2800K-6000K **CX7001**
CCT: 2700K/3000K/3500K/4000K/5000K **CX7001F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 12°/34°/55°



10W 12° 719lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.39	2147	3294	
2	0.79	536.8	823.5	
3	1.19	238.6	366	
4	1.59	134.2	205.9	
5	1.99	85.89	131.8	

10W 34° 696lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.48	1622	2402	
2	0.96	405.5	600.6	
3	1.44	180.2	266.9	
4	1.92	101.4	150.2	
5	2.40	64.87	96.1	

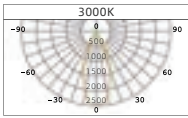
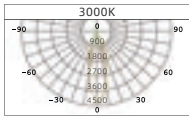
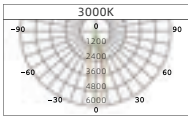
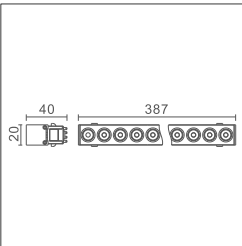
10W 55° 642lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.73	884.7	1398	
2	1.46	221.2	349.6	
3	2.19	98.3	155.4	
4	2.92	55.29	87.4	
5	3.65	35.39	55.94	

CX7002
CX7002F



Technical Parameter

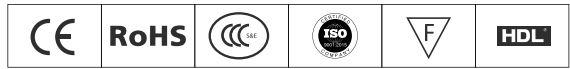
Power: 20W
Adjustable CCT: 2800K-6000K **CX7002**
CCT: 2700K/3000K/3500K/4000K/5000K **CX7002F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 12°/34°/55°



20W 12° 1288lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.41	3826	5653	
2	0.82	956.5	1413	
3	1.24	425.1	628.1	
4	1.65	239.1	353.3	
5	2.06	153	226.1	

20W 34° 1267lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.48	2909	4327	
2	0.96	727.3	1082	
3	1.45	323.2	480.8	
4	1.93	181.8	270.5	
5	2.41	116.4	173.1	

20W 55° 1175lm				
Lux				
h(m)	d(m)	Em	Emax	
1	0.73	1589	2484	
2	1.47	396.5	620.9	
3	2.20	176.2	276	
4	2.94	99.14	155.2	
5	3.68	63.45	99.35	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

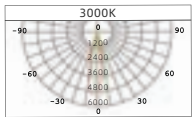
● Black

CX8001
CX8001F

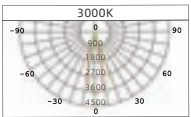


Technical Parameter

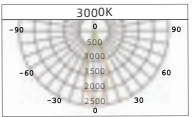
Power: 6W
Adjustable CCT: 2800K-6000K **CX8001**
CCT: 2700K/3000K/3500K/4000K/5000K **CX8001F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 16°/24°/36°



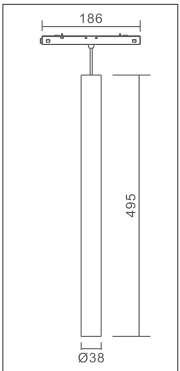
6W 16° 408lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.41	1470	2204	
2	0.83	367.4	551.1	
3	1.24	163.3	244.9	
4	1.66	91.86	137.8	
5	2.07	58.79	88.17	



6W 24° 416lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.45	1283	1987	
2	0.90	320.7	496.7	
3	1.35	142.5	220.7	
4	1.80	80.18	124.2	
5	2.25	51.31	79.46	



6W 36° 507lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	0.63	943.7	1415	
2	1.26	235.9	353.8	
3	1.89	104.9	157.3	
4	2.52	58.98	88.45	
5	3.15	37.75	56.61	

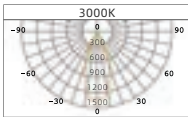
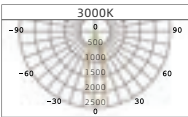
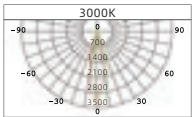
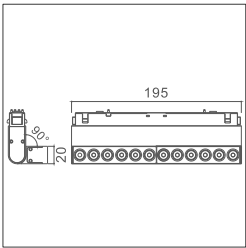


CX9001
CX9001F



Technical Parameter

Power: 10W
Adjustable CCT: 2800K-6000K **CX9001**
CCT: 2700K/3000K/3500K/4000K/5000K **CX9001F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 12°/34°/55°



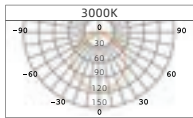
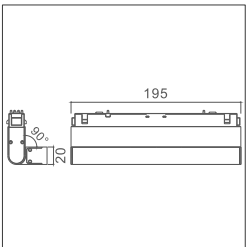
10W 12° 719lm					10W 34° 696lm					10W 55° 642lm				
Lux					Lux					Lux				
h(m)	d(m)	Em	Emax		h(m)	d(m)	Em	Emax		h(m)	d(m)	Em	Emax	
1	0.39	2147	3294		1	0.48	1622	2402		1	0.73	884.7	1398	
2	0.79	536.8	823.5		2	0.96	405.5	600.6		2	1.46	221.2	349.6	
3	1.19	238.6	366		3	1.44	180.2	266.9		3	2.19	98.3	155.4	
4	1.59	134.2	205.9		4	1.92	101.4	150.2		4	2.92	55.29	87.4	
5	1.99	85.89	131.8		5	2.40	64.87	96.1		5	3.65	35.39	55.94	

CX9002
CX9002F



Technical Parameter

Power: 10W
Adjustable CCT: 2800K-6000K **CX9002**
CCT: 2700K/3000K/3500K/4000K/5000K **CX9002F**
CRI: > 90
Input Voltage: AC48V
Beam Angle: 120°



10W 120° 332lm				
Lux				
h(m)	d(m)	Em	E _{max}	
1	2.88	34.17	115.2	
2	5.77	8.543	28.8	
3	8.65	3.797	12.8	
4	11.54	2.136	7.201	
5	14.42	1.367	4.608	



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

Glitter Series

Flowing light, extending life.

—

👁 Without brightness difference in 10 meters

☀ Even lighting by high-brightness SMD2835

📏 Ultra-thin design

📦 Imported 3M adhesive tape is

not easy to come off



Single-color LED Strip Light 4.8W/m



Technical Parameter

Item No: L2060
Rated Power: 4.8W/m
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
LED: SMD2835
Pieces per meter: 120 pcs/m
Input Voltage: 24V DC
Beam Angle: 120°
Paste Way: The back is fixed with 3M double-sided tape or by buckles



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

Single-color LED Strip Light 9.6W/m



Technical Parameter

Item No: L2080
Rated Power: 9.6W/m
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
LED: SMD2835
Pieces per meter: 120 pcs/m
Input Voltage: 24V DC
Beam Angle: 120°
Paste Way: The back is fixed with 3M double-sided tape or fixed by buckles

Single-color Tube Sleeve LED Strip Light

Technical Parameter



Item No: LT3080
Rated Power: 9.6W/m
CCT: 2700K/3000K/3500K/4000K/5000K
CRI: > 90
LED: SMD2835
Pieces per meter: 120 pcs/m
Input Voltage: 24V DC
Beam Angle: 120°
Paste Way: The back is fixed with 3M double-sided tape or fixed by buckles

Doubled CCLED Strip Light



Technical Parameter

Item No: LS2760
Rated Power: 12W/m
CCT: 2700K-6500K
CRI: > 90
LED: SMD2835
Pieces per meter: 192 pcs/m
Input Voltage: 24V DC
Beam Angle: 120°
Paste Way: The back is fixed with 3M double-sided tape or fixed by buckles

RGBCW LED Strip Light



Technical Parameter

Item No: LPS565
Rated Power: 19.2W/m
CCT: 2700K-6000K
CRI: > 90
LED: SMD5050
Input Voltage: 24V DC
Beam Angle: 120°
Paste Way: The back is fixed with 3M double-sided tape or fixed by buckles



LIGHT SOURCE: OSRAM LUMINUS DRIVER: PHILIPS HDL

