



## Lowbay

High Efficiency

Solution for recessed or surface mounting, manufactured with white finished steel sheet, 90 W LED technology, multi-voltage 100-277, 5000K and curve Type V. Featuring wireless, integrated control.

## Built in Wireless Control!

Can be controlled through INGY, Casambi, or Bluetooth without the need for a field mounted device.



### Certifications:



**Warranty:**  
5 Years

### General Technical Data

Light Source	Built-in LED
Nominal luminous flux (lm)	5,200/ 10,300
System Efficacy (lm/W)	>110
CCT	5000K
CRI	70
Beam Angle	V
Power	40W/ 90 W
Input Voltage	127-277V~
Input Frequency	60 Hz
Power Factor	>0.90
Total Harmonic Distortion (THD)	<10%
Operating Temperature	-10 to 40° C
Driver	Integrated
Control	Wireless, integrated
Lifespan/LED Maintenance	50,000h L70
Housing	Steel
Lens Material	PMMA (Acrylic)
Finish	Electrostatic Painting
Color	White
IP	4X
IK	04
Mounting Type	Surface/ Recessed

### Order Information

Application	UN
Consec.	1955 / 4955
Color	B - White
CCT	BF - 5000K
Input Voltage	A - 127 - 277V~

Code construction example: UO 1200 B BC A

## Energy Efficiency:

Code	UN 1955 B BF A
Nominal Luminous Flux (lm)	5,200
Power (W)	45.00
System Efficacy (lm/W)	115.55

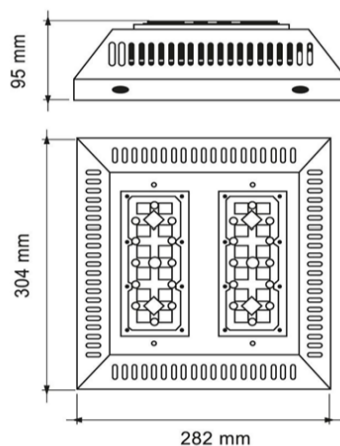
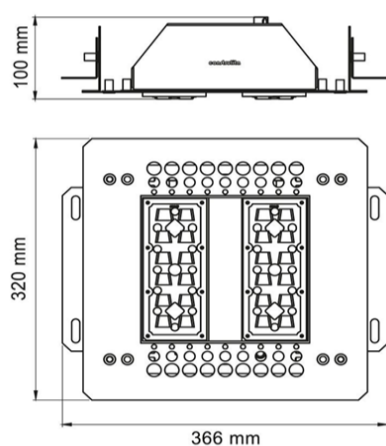
Code	UN 4955 B BF A
Nominal Luminous Flux (lm)	10,292
Power (W)	87.40
System Efficacy (lm/W)	112.26

## Input Current:

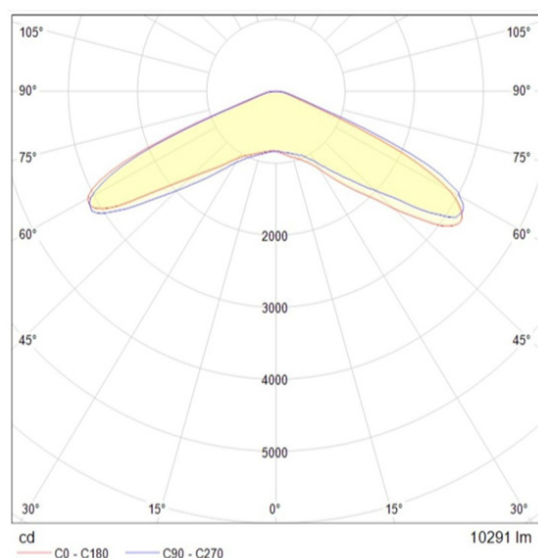
Power (W)	45.00
Input Current	0.701 - 0.327 A

Power (W)	87.40
Input Current	0.701 - 0.327 A

## Dimensions:



## Photometric:



Lowbay 90W

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