



Sirius

Bulkhead

DOWNLIGHT / BLK-16W

OUTDOOR

Sirius LED Bulkhead

by eLighting

INGRESS
IP65

LUMINOUS FLUX	SYSTEM POWER	EFFICACY	COLOUR RENDERING
1760 _{lm}	16 _W	110 _{lm/W}	>80 _{CRI}



OVERVIEW

The Sirius Bulkhead combines a clean, contemporary design with reliable everyday performance. Its slim circular profile and diffused lens provide soft, uniform illumination, making it ideal for corridors, entrances, walkways and general wall-mounted applications. Rated at 16W, the Sirius is IP65 protected and features an optional integrated 3-hour emergency battery backup, providing continued illumination during a power failure.

OPTICAL & PHOTOMETRIC

Luminous Flux	1760 lm
Efficacy	110 lm/W
Correlated CCT	4000K / 6000K
Colour Rendering (CRI)	>80
Beam Angle	120
UGR (Glare Rating)	22
Distribution	Symmetric

PHYSICAL & ENVIRONMENTAL

Dimensions	270mm Ø
Housing Material	Die Cast Aluminium
Lens / Diffuser	High Impact Polycarbonate
Finish / Colour	Black
IP Rating	IP65
IK Rating	IK10
Operating Temp	-20° to +45°C

ELECTRICAL

System Power	16 W
Input Voltage	220 - 240V AC
Frequency	50 Hz
Power Factor	0.97
Driver Type	Constant Current LIFUD
THD	12%
Surge Protection	4kV
Battery Backup	Yes
Backup Duration	3 Hours (20%) 350lm

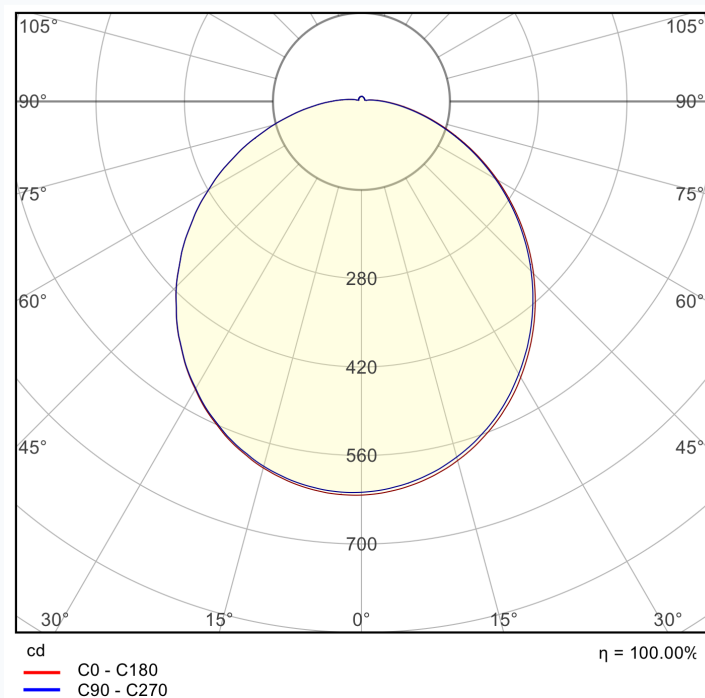
LIFESPAN & WARRANTY

Rated Lifespan	L80 B10 T25°C 50000
Lumen Maintenance	LM80 Tested

COMPLIANCE

SANS-60598

LIGHT DISTRIBUTION CURVE



PRODUCT DRAWING

