

110W LED Floodlight, 90 Deg, 840

Order Code: FLD052

Photometric Data

Colour Rendering Index (CRI)	80-89
Lumens	16200
LPW (lm/W)	135
Colour Temperature (K)	4000 - 4000
Light Distribution	Symmetric
Lens / Reflector	Focal Lens

Life Data

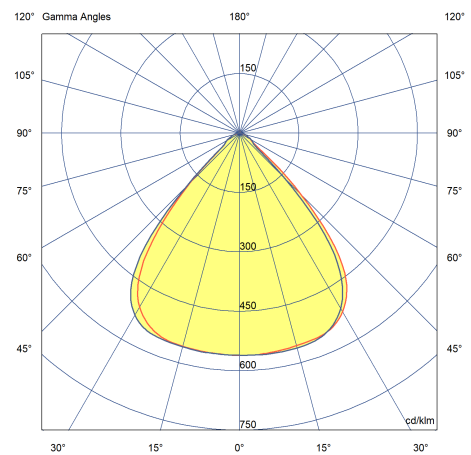
Rated Life L70/B50 @ 25°C	60000
Rated Life L80/B50 @ 25°C	42000

Electrical Data

Input (W)	120
Input (V)±10%	100 - 277
Voltage Type	AC
Power Factor	0.95
THD (%)	5
Electrical Class	I
Type of Wiring	Ending
Wiring X-sec (mm ²)	1.5
Non-dimmable	Yes
DALI Dimming	Yes

Physical Data

Degree of Protection (IP)	IP67
Housing Colour	Silver
Housing Material	Aluminium
Reflector	None
Length (mm)	274
Width (mm)	300
Height/Depth (mm)	325
Suitable for ceiling mounting	Yes
Suitable for wall mounting	Yes
Suitable for surface mounting	Yes
Lamp Type	LED Not Exchangeable
Cover Material	Transparent Plastic
Impact Strength	IK07



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Environmental Data

Ambient Rated Temperature Range (°C)	-40 to 45
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Accessories

Logistical Data

Item Gross Weight (kg)	6.1
Packaging Length (cm)	41.5
Packaging Width (cm)	36.5
Packaging Height (cm)	20