

190W LED Floodlight, 90 Deg, 840

Order Code: FLD055

Photometric Data

Colour Rendering Index (CRI)	80-89
Lumens	25200
LPW (lm/W)	126
Colour Temperature (K)	4000 - 4000
Light Distribution	Symmetric
Lens / Reflector	Focal Lens

Life Data

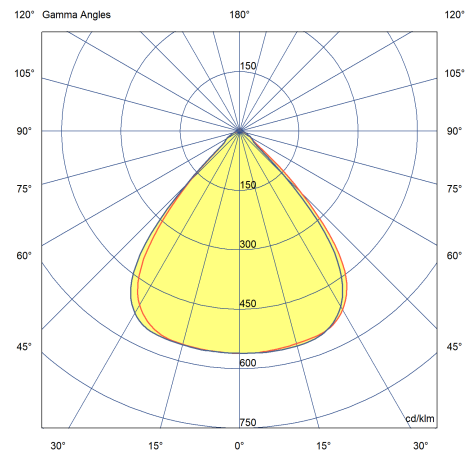
Rated Life L70/B50 @ 25°C	60000
Rated Life L80/B50 @ 25°C	42000

Electrical Data

Input (W)	200
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)	354
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



190W LED Floodlight, 90 Deg, 840



Order Code: FLD055

Environmental Data

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

Accessories

Logistical Data

Item Gross Weight (kg)	7.2
Packaging Length (cm)	48
Packaging Width (cm)	400
Packaging Height (cm)	19