

APEX ROUND TRIPLE (3 MODULE) 60W



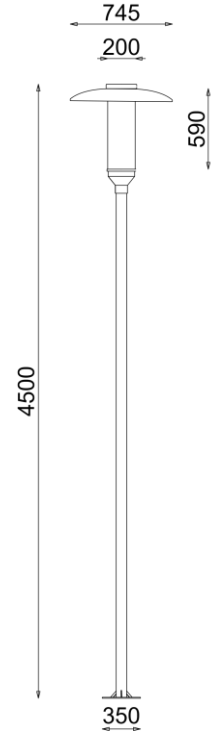
URBAN LIGHTING LUMINAIRES

IP66

IK10



EN60598 CE



PRODUCT DATA

General Information

Number of light source	216 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	360°
Light source colour	3000K-4000K
Number of gear unit	-
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	-
Control interface	On/Off
Connection	-
Cable	3x0,75 mm ²
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Optic type	Symmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	60-51-01-60-216-045-120-X (X: Led colour)

Operating and Electrical

Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	273 mA
Power factor (min.)	0.92

Control and Dimming

Dimmable(optional)	-
DMX	-

Mechanical and Housing

Housing material	Aluminium die cast
Gasket	Silicone
Optic material	-
Optical cover / lens material	Plexiglass (5mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	3,35m ²
Colour	Grey
Dimensions (height x width x depth)	4500 x 745 x 745 mm

Approval and Application

Ingress protection code	IP66
Mech. impact protection code	IK10
Surge protection (common/differential)	6KV / 4KV

Initial Performance (IEC Compliant)

Module luminous flux	9790 lm (4000K) / 9457 lm (3000K)
Luminaire luminous flux	8820 lm (4000K) / 8520 lm (3000K)
LED luminaire efficiency	147 lm (4000K) / 142 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.

Colour rendering index	≥70
Rated LED power	55W
Rated luminaire power	60W

Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	Variable

Fixture Run Length

To calculate fixture run lengths and total power consumption for your specific installation, please ask to company assistant

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