COLUMN D160 120W

URBAN LIGHTING LUMINAIRES

IK08 (Д) EN60598 **С €**

350

Aluminium extrusion & die cast

Silicone PMMA

PMMA

Stainless steel

IP66



Mechanical and Housing

Optical cover / lens material

Housing material

Optic material

Fixation material

Gasket

PRODUCT DATA

General Information	
Number of light source	768 pcs
LED module	Mid Power LED's
Light distribution	Symmetric
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Diffuser
Control interface	On/Off
Connection	-
Cable	3x0,75 mm ²
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Symmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	N/A
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	60-74-019-120-768-XX-0-X (XX:Pole height, X: Led colour)

Mounting device 1,4m²-1,75m² Effective projected area Grey Colour Dimensions (height x width x depth) 4000,5000 x 350 x 350mm **Approval and Application** Ingress protection code IP66 IK08 Mech. impact protection code Surge protection (common/differential) 6 KV/4KV **Initial Performance (IEC Compliant)** 15154 lm (4000K) / 14673 lm (3000K) Module luminous flux 13776 lm (4000K) / 13339 lm (3000K) Luminaire luminous flux 114 lm (4000K) / 111 lm (3000K) LED luminaire efficiency 4000K / 3000K **Colour Temperature** 6500K also available up on request. Colour rendering index ≥70 Rated LED power 109 W Rated luminare power 120 W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) Variable To calculate fixture run lenghts and total **Fixture Run Length** power consumption for your specific installation, please ask to company assistant

Operating and Electrical

Input Voltage

Input frequency

Power factor (min.)

Control and Dimming Dimmable(optional)

Inrush current

DMX

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100-305 V AC

1-10V - DALI

50 to 60 Hz

546 mA

0.92

