

AMOR COLUMN-1D1B-3 ROW-ASYM 60 W

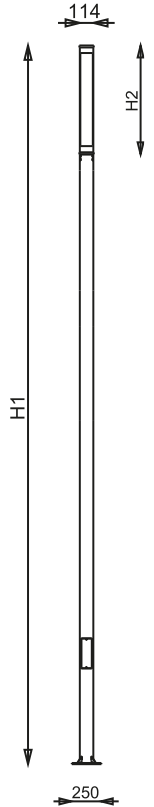


URBAN LIGHTING LUMINAIRES

IP66 IK10 EN60598 CE



Total Height (H1)	Head (H2)
4000mm	380mm/638mm/909mm
5000mm	380mm/638mm/909mm
6000mm	380mm/638mm/909mm
7000mm	380mm/638mm/909mm



PRODUCT DATA

General Information

Number of light source	45 pcs
LED module	High Power LED's on alu-PCB
Light distribution	ASYM
Light source colour	3000K-4000K
Number of gear unit	6
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	-
Control interface	On/Off
Connection	-
Cable	3x1 mm ²
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Asymmetric
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	60-74-030-03-60-45-XXX-XX-X (X: Led colour, XX: Lens, XXX: Pole height)

Operating and Electrical

Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	272 mA
Power factor (min.)	0.92

Control and Dimming

Dimmable(optional)	DALI , 1-10V
DMX	-

Mechanical and Housing

Housing material	Aluminium / Steel extrusion & die cast
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Plexiglass (3mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0.456m ² , 0.57m ² , 0.684m ² , 0.798m ²
Colour	Grey
Dimensions (height x width)	4000,5000,6000,7000 mm x114 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	9116 (4000K) / 8491 (3000K)
Luminaire luminous flux	8287 (4000K) / 7719 (3000K)
LED luminaire efficiency	137 (4000K) / 128 (3000K)
Colour Temperature	4000K / 3000K 6500K also available up on request.
Colour rendering index	≥70
Rated LED power	55 W
Rated luminaire power	60 W

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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