

# AMOR COLUMN 3 ROW ASYM 40 W



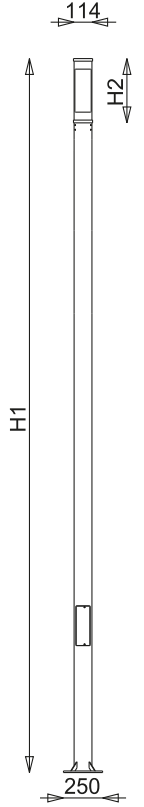
URBAN LIGHTING LUMINAIRES

IP66

IK10



EN60598 CE



Total Height (H1)	Head (H2)
3000mm	406mm
4000mm	406mm
5000mm	406mm
6000mm	406mm
7000mm	406mm

## PRODUCT DATA

### General Information

Number of light source	30 pcs
LED module	High Power LED's on alu-PCB
Light distribution	ASYM
Light source colour	3000K-4000K
Number of gear unit	3
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	-
Control interface	On/Off
Connection	-
Cable	3x1 mm <sup>2</sup>
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	60-74-030-40-30-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	182 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	0.342m <sup>2</sup> ,0.456m <sup>2</sup> ,0.57m <sup>2</sup> ,0.684m <sup>2</sup> ,0.798m <sup>2</sup>
Colour	Grey
Dimensions (height x width )	3000,4000,5000,6000,7000 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	6064 (4000K) / 5648 (3000K)
Luminaire luminous flux	5513 (4000K) / 5135 (3000K)
LED luminaire efficiency	138 (4000K) / 128 (3000K)
Colour Temperature	4000K / 3000K 6500K also available up on request.
Colour rendering index	≥70
Rated LED power	36 W
Rated luminaire power	40 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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