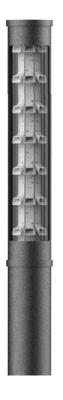
42 W



114

IK10 **♣ EN**60598 **€**

URBAN LIGHTING LUMINAIRES



Total Height (H1) Head (H2) 3000mm 405mm/644mm 4000mm 5000mm 405mm/644mm/885mm/1204mm 405mm/644mm/885mm/1204mm 405mm/644mm/885mm/1204mm 405mm/644mm/885mm/1204mm 6000mm 7000mm Ξ

IP66

PRODUCT DATA

General Information	
Number of light source	21 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	60-74-030-3-42-21-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	191 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 ² ,0.456m ² ,0.57m ² ,0.684m ² ,0.798m
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/different	tial) 6KV / 4KV
Initial Performance (IEC Comp Module luminous flux	6142 (4000K) / 5721 (3000K)
Luminaire luminous flux	5584 (4000K) / 5201 (3000K)
LED luminaire efficiency	132 (4000K) / 123 (3000K)
Colour Temperature	4000K / 3000K
Colour Temperature	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	38 W
······	
Rated luminare power	42 W
	42 W
Application Conditions	-25°C to +55°C
Application Conditions Ambient temperature range	·
Application Conditions Ambient temperature range Maximum dimming level Net weight (piece)	·
Application Conditions Ambient temperature range Maximum dimming level	-25°C to +55°C

