ATLAS (1 MODULE) 60W

URBAN LIGHTING LUMINAIRES

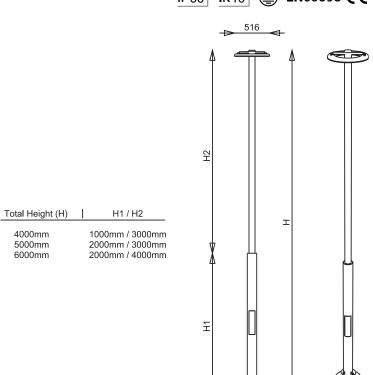
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PRODUCT DATA

General Information	
Number of light source	40 pcs
LED module	High Power LED's on alu-PCB
Light distribution	ASYM
Light source colour	3000K-4000K
Number of gear unit	-
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Single lens
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	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	60-74-025-60-40-XX-0-X (X: Led colour , XX: Pole height)

Operating and Electrical

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

ntrol and Dimming

DALI, 1-10V
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Mechanical and Housing	
Housing material	Aluminium die cast
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Plexiglass (5mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	2,1m ² - 2,6m ² - 3,1m ²
Colour	Grey
Dimensions (height x width x depth)	4000, 5000, 6000 x 516mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK10
Surge protection (common/differential)	6KV / 4KV
Initial Performance (IEC Complian	t)
Module luminous flux	8549 lm (4000K) / 7964 lm (3000K)
Luminaire luminous flux	7772 lm (4000K) / 7240 lm (3000K)
LED luminaire efficiency	127 lm (4000K) / 118 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	55 W
Rated luminare 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 lenghts and total
power consumption for your specific ins	stallation, please ask to company assistant

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