ELA CUST ANG 1 MODULE 25 W+35 W

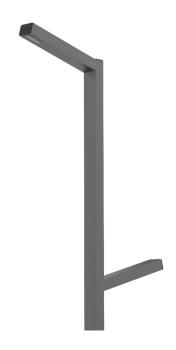


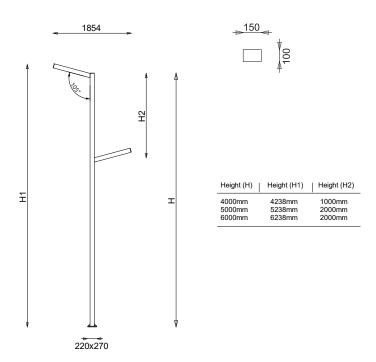
URBAN LIGHTING LUMINAIRES











PRODUCT DATA

General Information	
Number of light source	24 pcs
LED module	High Power LED's on alu-PCB
Light distribution	Asymmetric
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Multi lens
Control interface	On/Off
Connection	-
Cable	3x1,5 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	60-74-017-60-24-XX-ASYM-X (XX: Pole height, X: Led colour)
Operating and Electrical	
Input Voltage	90-264 V AC
Input frequency	50 to 60 Hz
Inrush current	273 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

Mechanical and Housing		
Housing material	Aluminium extrusion	
Gasket	Silicone	
Optic material	PMMA	
Optical cover / lens material	PMMA	
Fixation material	Stainless steel	
Mounting device	-	
Effective projected area	7,9m ² - 9, 7m ² - 11,6m ²	
Colour	Grey	
Dimensions (height x width x depth)	4238,5238,6238 x 1854x 150mm	
	-	
Approval and Application		
Ingress protection code	IP66	
Mech. impact protection code	IK08	
Surge protection (common/differential)	6 KV/4KV	
Initial Performance (IEC Complian	t)	
Module luminous flux	9339 lm (4000K) / 8700 lm (3000K)	
Luminaire luminous flux	8490 lm (4000K) / 7909 lm (3000K)	
LED luminaire efficiency	141 lm (4000K) / 132 lm (3000K)	
Colour Temperature	4000K / 3000K	
	6500K also available up on request.	
Colour rendering index	≥70	
Rated LED power	23 W+32 W	
Rated luminare power	25 W+35 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 installation, please ask to company assistant		

DMX