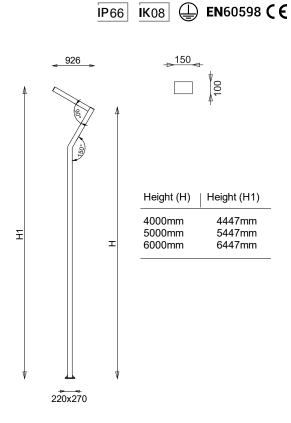
ELA ZIG 2 MODULE 90W

URBAN LIGHTING LUMINAIRES





Aluminium extrusion

4,1m²- 5,0m²- 6,0m²

4447,5447,6447 x 926 x 150mm

Silicone PMMA

PMMA Stainless steel

Grey

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	60-74-010-90-24-XX-ASYM-X (XX: Pole height, X: Led colour)

Operating and Electrical

operating and Liectrice	41
Input Voltage	90-264 V AC
Input frequency	50 to 60 Hz
Inrush current	409 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

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DMX
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Bayled is a Baytaş group brand.



To calculate fixture run lenghts and total



	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	12773 lm (4000K) / 11899 lm (3000K)
	Luminaire luminous flux	11612 lm (4000K) / 10817 lm (3000K)
	LED luminaire efficiency	129 lm (4000K) / 120 lm (3000K)
urs	Colour Temperature	4000K / 3000K
MacAdams ellipse		6500K also available up on request.
(XX: Pole height, X: Led colour)	Colour rendering index	≥70
	Rated LED power	82 W

Mechanical and Housing

Optical cover / lens material

Dimensions (height x width x depth)

Effective projected area

Housing material

Optic material

Fixation material Mounting device

Gasket

Colour

Application Conditions

Rated luminare power

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	Variable

90 W

Fixture Run Length

power consumption for your specific installation, please ask to company assistant