

STREET LUMINAIRES

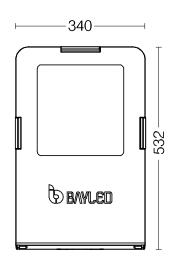












PRODUCT DATA

General Information	
Number of light source	128 pcs
LED module	Mid 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	Yes
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	65-01-140-128-ASYM-X (X: Led colour)
Operating and Electrical	
Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	636 mA
Power factor (min.)	0.92

1-10V - DALI - NEMA

Housing material	Aluminium die-cast	
Gasket	Silicone	
Optic material	PMMA	
Optical cover / lens material	Glass (5mm)	
Fixation material	Stainless steel	
Mounting device	-	
Effective projected area	0,18m ²	
Colour	Grey	
Dimensions (height x width x depth)	532 x 340 x 150 mm	
Approval and Application		
Ingress protection code	IP66	
Mech. impact protection code	IK08	
Surge protection (common/differential)	6 KV/4KV (10KV/6KV optional)	
Initial Performance (IEC Compliant)		
Module luminous flux	20289 lm (4000K) / 19281 lm (3000K)	
Luminaire luminous flux	19072 lm (4000K) / 18124 lm (3000K)	
LED luminaire efficiency	136 lm (4000K) / 129 lm (3000K)	
Colour Temperature	4000K / 3000K	
	6500K also available up on request.	
Colour rendering index	≥70	
Rated LED power	127W	
Rated luminare power	140W	
Application Conditions		
Ambient temperature range	-25°C to +55°C	
Maximum dimming level	-	
Net weight (piece)	11,34 kg	
Fixture Run Length	To calculate fixture run lenghts and	
total power consumption for your specific installation, please ask to company		
assistant		

DMX

Control and Dimming Dimmable(optional)





Mechanical and Housing