

STREET LUMINAIRES

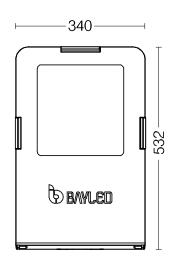












PRODUCT DATA

General Information		
Number of light source	384 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	65-01-140-384-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	
Control and Dimming		

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 Complian	t)
Module luminous flux	25202 lm (4000K) / 24499 lm (3000K)
Luminaire luminous flux	23186 lm (4000K) / 22539 lm (3000K)
LED luminaire efficiency	166 lm (4000K) / 161 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	
Application Conditions	2500 4 5500
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	

Dimmable(optional)

DMX

Mechanical and Housing