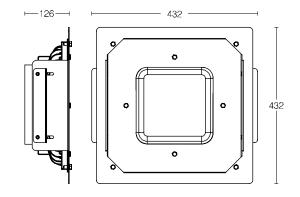
## **CANOPY** 140W

**CANOPY LUMINAIRES** 







## **PRODUCT DATA**

General Information		
Number of light source	136 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	30°- 60°- 90°- 120°	
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 <sup>2</sup>	
Protection class IEC	Safety class I	
CE mark	CE mark	
ENEC mark	-	
Warranty period	5 years	
Optic type	Symmetric	
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	80-01-140-136-XX-X (XX: Lens angle, X: Led colour)	

5 years	
Symmetric	Initial Performance (IEC Complia
Yes	Module luminous flux
LED	Luminaire luminous flux
Available	LED luminaire efficiency
Estimated average 50.000 hours	Colour Temperature
CCT tolerance within a 3 step MacAdams ellipse	
80-01-140-136-XX-X (XX: Lens angle, X: Led colour)	Colour rendering index
	Rated LED power
	Rated luminare power
100-305 V AC	
50 to 60 Hz	Application Conditions
636 mA	Ambient temperature range
0.92	Maximum dimming level
	Net weight (piece)
1-10V - DALI	Fixture Run Length
-	power consumption for your specific

Mechanical and Housing	
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	0,19m <sup>2</sup>
Colour	White
Dimensions (height x width x depth)	432 x 432 x 126 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK09
Surge protection (common/differential)	
Initial Performance (IEC Complian	**)
Module luminous flux	20527 lm (4000K) / 19507 lm (3000K)
Luminaire luminous flux	19295 lm (4000K) / 18337 lm (3000K)
LED luminaire efficiency	138 lm (4000K) / 131 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.
Colour rendering index	>70
Rated LED power	127W
Rated luminare power	140W
Annelian Constitutions	
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	9,3 kg
Fixture Run Length	To calculate fixture run lenghts and to
power consumption for your specific in	nstallation, please ask to company assista

**Operating and Electrical** 

Input Voltage

DMX

Input frequency Inrush current

Power factor (min.)

**Control and Dimming** Dimmable(optional)

 
 BAYLED TEKNOLOJİ A.Ş.

 Ahi Evran Mah. 225. Cad. No:84 06935, Sincan ANKARA / TURKEY

 T: +90 312 395 76 35 | F: +90 312 395 73 65 | sales@bayled.com.tr
Bayled is a Baytaş group brand.



We reserve the right to change specifications without prior written notice. Current version under: www.bayled.eu