



eW Flex Compact

eW Flex Compact, 5000 K, Clear Flat Lens, Black Housing, 4 in On-Center Node Spacing

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eW Flex Compact is a versatile strand of large, individually controllable white-light LED nodes. The flexible form factor allows dynamic points of white light to be installed across almost any interior or exterior surface, including walls, ceilings, floors, and three-dimensional sculptures. eW Flex Compact can also be used to light tight alcove spaces and signage.

Product data

General Information		Optic material	
Number of light sources	50 [50 pcs]	Polycarbonate	
Lamp family code	LED-MD [LED Multi-die]	Colour	
Light source replaceable	No	Black	
Driver included	No		
Optical cover/lens type	CLFT4 [Clear flat 4 inch separated]	Approval and Application	
CE mark	CE mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
UL mark	UL mark	Mech. impact protection code	IK10 [20 J vandal-resistant]
		Initial Performance (IEC Compliant)	
Operating and Electrical		Initial input power	1 W
Input Voltage	24 V	Over Time Performance (IEC Compliant)	
Controls and Dimming		Lumen Maintenance 70% at 25 °C Calculated	56000
Dimmable	Yes	Lumen Maintenance 70% at 25 °C Reported	56000
Mechanical and Housing		Lumen Maintenance 70% at 50 °C Calculated	56000
Housing material	Polycarbonate	Lumen Maintenance 70% at 50 °C Reported	56000
		Lumen Maintenance 80% at 25 °C Calculated	37000

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Lumen Maintenance 80% at 25 °C Reported	37000
Lumen Maintenance 80% at 50 °C Calculated	37000
Lumen Maintenance 80% at 50 °C Reported	37000
Lumen Maintenance 90% at 25 °C Calculated	20000
Lumen Maintenance 90% at 25 °C Reported	20000
Lumen Maintenance 90% at 50 °C Calculated	20000
Lumen Maintenance 90% at 50 °C Reported	20000

Application Conditions

Ambient temperature range	-40 to +50 °C
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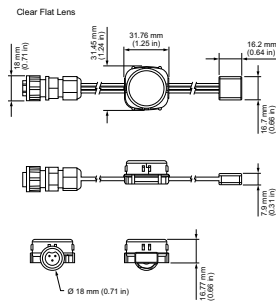
Product Data

Full product code	871829164626699
Order product name	BGC481 50 5000K CLFT4 BK

EAN/UPC – product	8718291646266
Order code	500-000012-49
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	912400133736
SAP net weight (piece)	0.980 kg
Commercial Code	500-000012-49
Catalogue number description	eW Flex Compact, 5000 K, Clear Flat Lens, Black Housing, 4 in On-Center Node Spacing



Dimensional drawing



eW Flex SLX

