



# eW Flex Compact

## eW Flex Compact, 6500 K, Narrow Beam Lens, Black Housing, 12 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			
Lamp family code	LED-MD [ LED Multi-die]	Optic material	Polycarbonate
Light source replaceable	No	Colour	Black
Driver included	No	Approval and Application	
Optical cover/lens type	PC-UV [ Polycarbonate bowl/cover UV-resistant]	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
CE mark	CE mark	Mech. impact protection code	IK10 [ 20 J vandal-resistant]
UL mark	UL mark	Initial Performance (IEC Compliant)	
Operating and Electrical		Init. Corr. Colour Temperature	6500 K
Input Voltage	24 V	Initial input power	1 W
Controls and Dimming		Over Time Performance (IEC Compliant)	
Dimmable	Yes	Lumen Maintenance 70% at 25 °C Calculated	56000
Mechanical and Housing		Lumen Maintenance 70% at 25 °C Reported	56000
Housing material	Polycarbonate	Lumen Maintenance 70% at 50 °C Calculated	56000
		Lumen Maintenance 70% at 50 °C Reported	56000

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Lumen Maintenance 80% at 25 °C Calculated	37000
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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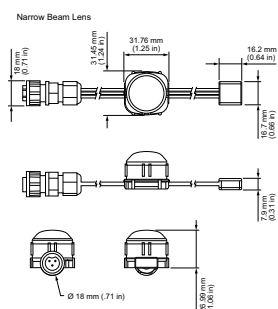
## Product Data

Full product code	871869921432699
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<b>Order product name</b>	BGC481 50 6500K NRRW BK P305
<b>EAN/UPC – product</b>	8718699214326
<b>Order code</b>	500-000012-87
<b>SAP numerator – quantity per pack</b>	1
<b>Numerator – packs per outer box</b>	6
<b>SAP material</b>	912400135814
<b>SAP net weight (piece)</b>	1.233 kg
<b>Commercial Code</b>	500-000012-87
<b>Catalogue number description</b>	eW Flex Compact, 6500 K, Narrow Beam Lens, Black Housing, 12 in on-center node spacing



## Dimensional drawing



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