



# eW Flex Micro

## eW Flex Micro, 6500 K, Clear Dome Lens, White Housing, 4 in On-Center Node Spacing

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eW Flex Micro is a versatile strand of small, 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 Micro can also be used to light tight alcove spaces and signage.

### Product data

General information		Controls and dimming	
Number of light sources	50 [ 50 pcs]	Dimmable	Yes
Lamp family code	LED-MD [ LED Multi-die]	Mechanical and housing	
Lamp colour code	Cool white	Housing material	Polycarbonate
Light source replaceable	No	Optic material	Polycarbonate
Driver included	Yes	Colour	White
Optic type	WB [ Wide beam]	Approval and application	
Optical cover/lens type	CLDM4 [ Clear dome 4 inch separated]	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
CE mark	CE mark	Mech. impact protection code	IK09 [ 10 J]
ENEC mark	-	Initial performance (IEC compliant)	
UL mark	UL and cUL mark	Lamp colour temperature	6500 K
Product recyclability	100%	Initial input power	25 W
EU RoHS compliant	No		
Operating and electrical			
Input Voltage	24 V		

eW Flex Micro

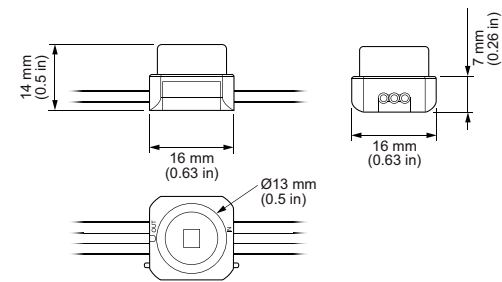
Over time performance (IEC compliant)	
Lumen Maintenance 70% at 25 °C Calculated	100000
Lumen Maintenance 70% at 25 °C Reported	60000
Lumen Maintenance 70% at 50 °C Calculated	100000
Lumen Maintenance 70% at 50 °C Reported	60000
Lumen Maintenance 80% at 25 °C Calculated	90000
Lumen Maintenance 80% at 25 °C Reported	60000
Lumen Maintenance 80% at 50 °C Calculated	61000
Lumen Maintenance 80% at 50 °C Reported	60000
Lumen Maintenance 90% at 25 °C Calculated	38000
Lumen Maintenance 90% at 25 °C Reported	38000
Lumen Maintenance 90% at 50 °C Calculated	27000
Lumen Maintenance 90% at 50 °C Reported	27000

Application conditions	
Ambient temperature range	-30 to +50 °C

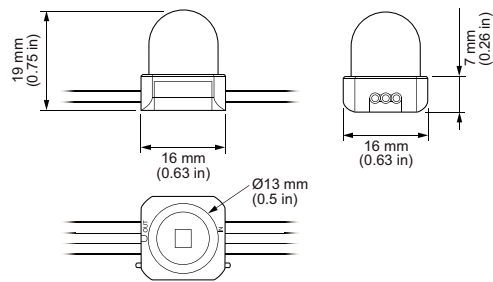
Product data	
Full product code	871829163937499
Order product name	BGC482 50 6500K CLDM4 WH
EAN/UPC – product	8718291639374
Order code	500-000011-40
SAP numerator – quantity per pack	1
Numerator – packs per outer box	12
SAP material	912400130484
Net Weight (Piece)	0.850 kg
Commercial Code	500-000011-40
Commercial Code	eW Flex Micro, 6500 K, Clear Dome Lens, White Housing, 4 in On-Center Node Spacing



Dimensional drawing



BGC482 50 6500K CLDM4 WH



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