



eW Flex Micro

eW Flex Micro, 2700 K, Clear Dome Lens, White Housing, 4 in On-Center Node Spacing

eW Flex Micro, 2700 K, Clear Dome Lens, White Housing, 4 in On-Center Node Spacing

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		Luminance per node	
Number of light sources	50 [50 pcs]		25.7
Lamp family code	LED-MD [LED Multi-die]	Operating and electrical	
Light source colour	Warm white	Input Voltage	24 V
Light source replaceable	No	Controls and dimming	
Driver included	Yes	Dimmable	Yes
Optic type	WB [Wide beam]	Mechanical and housing	
Optical cover/lens type	CLDM4 [Clear dome 4 inch separated]	Housing material	Polycarbonate
CE mark	CE mark	Optic material	Polycarbonate
ENEC mark	-	Colour	White
UL mark	UL and cUL mark	Approval and application	
Product recyclability	100%	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
EU RoHS compliant	No	Mech. impact protection code	IK09 [10 J]
Light technical			
On-axis intensity in candela	10.1		

eW Flex Micro

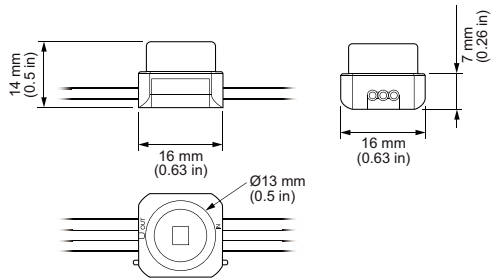
FCC mark	FCC Class A
Initial performance (IEC compliant)	
Init. Corr. Colour Temperature	2700 K
Initial input power	25 W
Over time performance (IEC compliant)	
Lumen Maintenance 70% at 25 °C Calculated	100000
Lumen Maintenance 70% at 25 °C Reported	60000
Lumen Maintenance 70% at 50 °C Calculated	100000
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

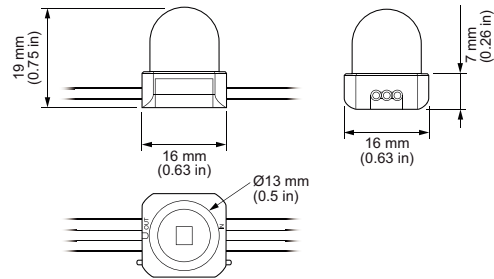
Ambient temperature range	-30 to +50 °C
Product data	
Full product code	871829163897199
Order product name	BGC482 50 2700K CLDM4 WH
EAN/UPC – product	8718291638971
Order code	500-000011-00
SAP numerator – quantity per pack	1
Numerator – packs per outer box	12
SAP material	912400130444
Net Weight (Piece)	0.683 kg
Commercial Code	500-000011-00
Catalogue number description	eW Flex Micro, 2700 K, Clear Dome Lens, White Housing, 4 in On-Center Node Spacing

IP66 IK09

Dimensional drawing



BGC482 50 2700K CLDM4 WH



BGC482 50 2700K CLDM4 WH

