



eW Flex Compact

eW Flex Compact, 4000 K, Clear Flat 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	
Number of light sources	50 [50 pcs]
Lamp family code	LED-MD [LED Multi-die]
Light source replaceable	No
Driver included	No
Optical cover/lens type	CLFT12 [Clear flat 12 inch separated]
CE mark	CE mark
ENEC mark	-
UL mark	UL mark
Product recyclability	100%
EU RoHS compliant	No
Light technical	
Luminance per node	47679 cd/m²
Luminous intensity (peak value) on beam axis	31.5 cd
per node	

Operating and electrical	
Input Voltage	24 V
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing material	Polycarbonate
Optic material	Polycarbonate
Colour	Black
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
FCC mark	FCC Class A

eW Flex Compact

4000 K
1 W
56000
56000
56000
56000
37000
37000
37000
37000
20000
20000
20000
20000

Product data	
Full product code	871829164606899
Order product name	BGC481 50 4000K CLFT12 BK
EAN/UPC – product	8718291646068
Order code	500-000012-29
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	912400130648
Net Weight (Piece)	1.500 kg
Commercial Code	500-000012-29
Catalogue number description	eW Flex Compact, 4000 K, Clear Flat
	Lens, Black Housing, 12 in on-center
	node spacing

Application conditions

Ambient temperature range

-40 to +50 ℃



IP 66

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