

GreenUp Lowbay G2

Cable	Cable 0.3 m without plug
Number of products on MCB of 16 A type B 24	
Temperature	
Ambient temperature range	-20 to +45 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	-
Housing Color	Grey
Optical cover finish	Frosted
Overall height	144 mm
Overall diameter	250 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.313.0.324)SDCM<5
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.01 %
Median useful life L70B50	50,000 hour(s)
Median useful life L80B50	40,000 hour(s)
Median useful life L90B50	20,000 hour(s)

Application Conditions	
Suitable for random switching	No

Product Data	
Order product name	BY288P LED90/CW PSU EN
Full product name	BY288P LED90/CW PSU EN
Full product code	872016972875200
Order code	911401842799
Material Nr. (12NC)	911401842799
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169728752
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169728752

Dimensional drawing



