VIZULO

BLACKBIRD Mushroom
BBM 040 830 L20 BG016 CJ NMG1



CE RoHS

Color

RAL 7035

Electrical

Initial input power	40 W
Input voltage	220 - 240 V
Frequency	50 - 60 Hz
Power factor	0.98

Optical

Optic name	L20
Distribution type	TYPE-VS
Longitudinal classification	S
Luminous flux	4360 lm ±7%
Luminous efficacy	109 lm/W
Performance temperature Tq	+25 °C
Color rendering index	>80
Color temperature	3000 K
Color tolerance	5 SDCM
ULOR	0
LED quantity	16

Lifetime

Lumen depreciation	L98 after 100 000 h
Warranty	5 years
Ambient temperature range	-40 ... +50 °C

Protection

Protection class	Class I
Surge protection L-N	At least 6 kV
Surge protection L/N-PE	At least 6 kV
Ingress protection	IP66
Impact resistance	IK10
Increased corrosion resistance	Primer and powder coating

Housing

Body material	Die-cast aluminium
Cover material	Flat tempered glass
Optic material	PMMA
Color	RAL 7035 (light grey)
Dimensions	380 x 380 x 312 mm
Max wind load area SCd	0.10 m²
Mounting	Mushroom (60 mm)
LED module replaceability	Replaceable by a professional
Driver replaceability	Replaceable by a professional
Accessibility of electronic components	With tools

Controls

Dimming	Midnight dimming

Dimming schedule

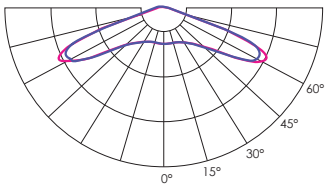
Step	1	2	3	4	5	6
Output level	50%	100%	0			
Time	ON	05:00	OFF			

Approvals

CE	Yes
ENEC	Yes
RoHS	Yes

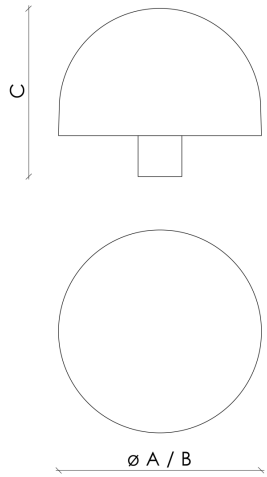
Light distribution

L20 TYPE-VS



Dimensions

A x B x C (mm): 380 x 380 x 312



Product images





