

COLIBRI Eco

Artikelnummer: **65.08820.016553**
CLE 015 730 BC5 BT016 CAK DG1



Light with cast aluminum housing, powder-coated DB703, Tempered glass, for 60 mm pole braids (pole connection interchangeable), top and side mounting, 5-year warranty, service life L90B10 at 100,000 hours of operation. Manufactured in Latvia. Further specifications available on request.

CE RoHS

Color



DB 703

Electrical

Input power	15 W
Input voltage	220 - 240 V
Frequency	50 - 60 Hz
Power factor	0.99
Inrush current	12 A / 270 µs
Stand-by power	0.5 W

Optical

Optic name	BC5
Optic type	TYPE-III
Luminous flux	2025 lm ±7%
Luminous efficacy	135 lm/W
Performance temperature Tq	+25 °C
Constant light output	No
Color rendering index	>70
Color temperature	3000 K
Color tolerance	5 SDCM
ULOR	0
LED quantity	16

Lifetime

Lumen depreciation	L90 after 100 000 h
Warranty	5 years
Ambient temperature range	-40 ... +50 °C

Protection

Protection class	Class I
Surge protection L-N	6 kV
Surge protection L/N-PE	10 kV

LED module thermal protection w/ NTC	No
Max products per MCB B16	48
Ingress protection	IP66
Impact resistance	IK08

Housing

Body material	Die-cast aluminium
Cover material	Flat tempered glass
Optic material	PMMA
Color	DB 703 (asphalt)
Dimensions	400 x 165 x 78 mm
Max wind load area SCd	0.02 m ²
Mounting	Side-entry, 42, 48, 60 / post top, 60 mm
LED module replaceability	Replaceable by a professional
Driver replaceability	Replaceable by a professional
Accessibility of electronic components	With tools

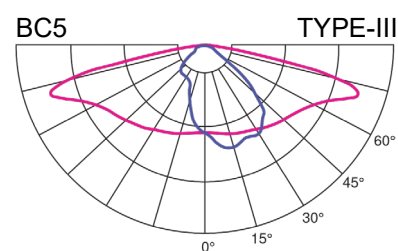
Controls

Dimming	DALI
Dimming range	37 - 100%

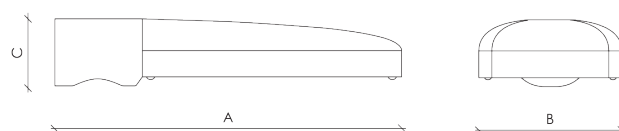
Approvals

CE	Yes
RoHS	Yes

Light distribution



Dimensions



Product images

