

Brio IP65 LED - Vandal Resistant

BRIO IP55VR LED 3000K
4054960



PRODUCT OVERVIEW

Product name	BRIO IP55VR LED 3000K
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Exterior Interior
General application	Logistics & Industry, Museums & Galleries, Office, Retail
ETIM Class	EC002892
E-number FI	4579231
Colour temperature (K)	3000
Electrical protection	Class II
Control gear mounting	Integral
Housing colour	White
IP rating	IP55
IK rating	IK10
Product EAN number	5026524549608

DATA TABLE

General data

Product name	BRIO IP55VR LED 3000K
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Optical data

Colour temperature (K)	3000
Correlated colour temperature range (K)	3000 - 3000

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Adjustable chromaticity	N
Distribution type	Symmetric

Electrical data

Mains voltage (V)	230V~
Electrical protection	Class II
Control gear mounting	Integral
Transformer required	Yes
Drive current (mA)	350

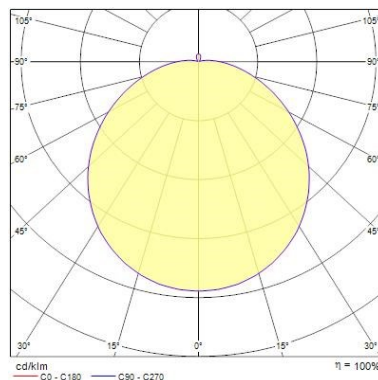
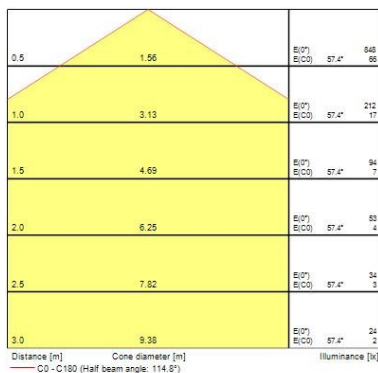
Physical data

Housing colour	White
IP rating	IP55
IK rating	IK10
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Reflector finish	White
Nominal Product Length (mm)	408
Nominal Product Width (mm)	358
Weight (kg)	3.0

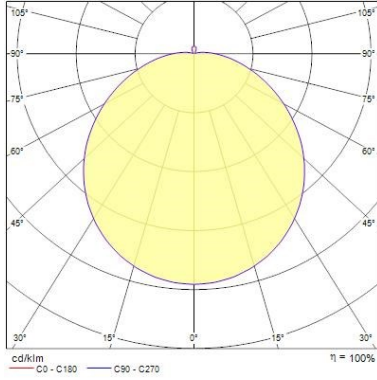
Packaging

Single packaging type	Carton
Product EAN number	5026524549608
Packaging single length / height (cm)	50.0
Packaging single width (cm)	50.0
Packaging single depth (cm)	20.0
DUN14 (outer)	05026524549608
Units per outer package	1
Packaging outer length / height (cm)	50.0
Packaging outer width (cm)	50.0
Packaging outer depth (cm)	20.0

PHOTOMETRY



Brio IP65 LED - Vandal Resistant BRIO IP55VR LED 3000K 4054960



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(1°) E(C0)	Illuminance [lx]
0.5	1.55	57.1°	1535 127	
1.0	3.09	57.1°	396 52	
1.5	4.64	57.1°	176 14	
2.0	6.18	57.1°	99 8	
2.5	7.73	57.1°	63 5	
3.0	9.27	57.1°	44 4	

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 114.2°)

TECHNICAL DRAWINGS

