

Brio IP65 LED - Vandal Resistant

BRIO IP55VR LED 4000K DALI
4054974



PRODUCT OVERVIEW

Product name	BRIO IP55VR LED 4000K DALI
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Exterior Interior
General application	Logistics & Industry, Museums & Galleries, Office, Retail
Colour temperature (K)	4000
Electrical protection	Class II
Control gear mounting	Integral
Housing colour	White
IP rating	IP55
IK rating	IK10
Product EAN number	5026524549745

DATA TABLE

General data

Product name	BRIO IP55VR LED 4000K DALI
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Exterior Interior
General application	Logistics & Industry, Museums & Galleries, Office, Retail

Optical data

Colour temperature (K)	4000
Correlated colour temperature range (K)	4000 - 4000
Adjustable chromaticity	N
Distribution type	Symmetric

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Electrical data

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

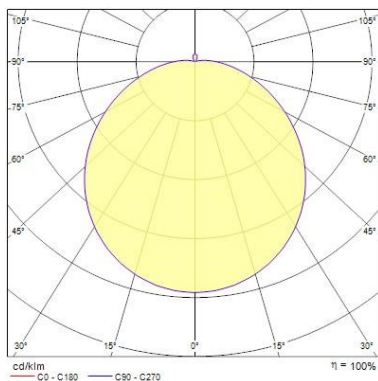
Physical data

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	5026524549745
Packaging single length / height (cm)	50.0
Packaging single width (cm)	50.0
Packaging single depth (cm)	20.0
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



0.5	1.56	E(0°) E(C0)	57.4"	913 71
1.0	3.13	E(0°) E(C0)	57.4"	238 19
1.5	4.69	E(0°) E(C0)	57.4"	101 8
2.0	6.25	E(0°) E(C0)	57.4"	57 4
2.5	7.82	E(0°) E(C0)	57.4"	37 3
3.0	9.38	E(0°) E(C0)	57.4"	25 2

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 114.8°)

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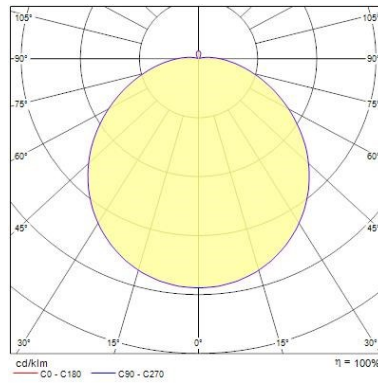
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0.5	1.55	E(0°) E(C0)	57.1°	1719 138
1.0	3.09	E(0°) E(C0)	57.1°	430 35
1.5	4.64	E(0°) E(C0)	57.1°	191 15
2.0	6.18	E(0°) E(C0)	57.1°	107 9
2.5	7.73	E(0°) E(C0)	57.1°	69 6
3.0	9.27	E(0°) E(C0)	57.1°	48 4

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 114.2°)



TECHNICAL DRAWINGS

