

Brio IP65 LED

BRIO IP55 LED 3k DALI Silver
4054942



PRODUCT OVERVIEW

Product name	BRIO IP55 LED 3k DALI Silver
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Exterior Interior
General application	Education, Logistics & Industry, Museums & Galleries, Office
Colour temperature (K)	3000
Control gear mounting	Integral
Housing colour	Silver
IP rating	IP55
IK rating	IK10
Product EAN number	5026524549424

DATA TABLE

General data

Product name	BRIO IP55 LED 3k DALI Silver
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Exterior Interior
General application	Education, Logistics & Industry, Museums & Galleries, Office

Optical data

Colour temperature (K)	3000
Correlated colour temperature range (K)	3000 - 3000
Adjustable chromaticity	N
Distribution type	Symmetric

Electrical data

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

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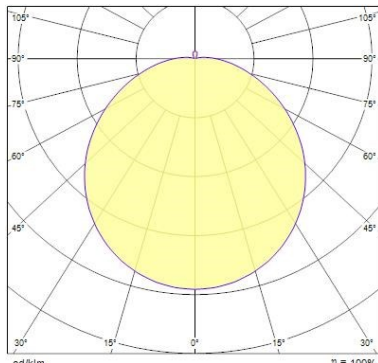
Physical data

Housing colour	Silver
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

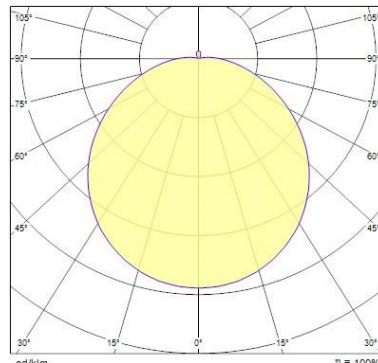
Single packaging type	Carton
Product EAN number	5026524549424
Packaging single length / height (cm)	50.0
Packaging single width (cm)	50.0
Packaging single depth (cm)	20.0
Units per outer package	1
Packaging outer length / height (cm)	50.0
Packaging outer width (cm)	50.0
Packaging outer depth (cm)	20.0

PHOTOMETRY



Distance [m]	Cone diameter [m]	E _(0°) [lx]	E _(C0) [lx]	Illuminance [lx]
0.5	1.56	848	86	
1.0	3.13	212	17	
1.5	4.69	94	7	
2.0	6.25	53	4	
2.5	7.82	34	3	
3.0	9.38	24	2	

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



Distance [m]	Cone diameter [m]	E _(0°) [lx]	E _(C0) [lx]	Illuminance [lx]
0.5	1.55	1585	127	
1.0	3.09	396	32	
1.5	4.64	178	14	
2.0	6.18	99	8	
2.5	7.73	63	5	
3.0	9.27	44	4	

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

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TECHNICAL DRAWINGS

