

BALI R LED1X1550 D723 T840 MPRZ LT92 • 1025993


Product:	Bali R LED1x1550 D723 T840 MPRZ LT92
Order code:	1025993
Family:	Bali R LED
Product group:	Recessed luminaires

GENERAL DATA

Description:	Recessed plaster-in frameless LED luminaire Light distribution type: direct Optical system: translucent micro-prismatic PMMA diffuser Housing: steel Colour: white, RAL9003
Installation:	In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 3x2x2.5mm2
Environment	Indoor
Application	office, education, corridor, retail, public place

ELECTRICAL DATA

Mains voltage:	220-240V, 50/60Hz	System power*, W:	13.9
Power factor:	>0,9	Control gear:	ECG on/off
Integrated sensor:	None	Surge protection (L to N), kV:	1
Surge protection (L/N to PE), kV:	2	Inrush current (Imax/time):	8A 100 µs
Overvoltage protection:	320V AC, 1h	Connection:	Push-in terminal, 3x2x2.5mm2

LIGHTING DATA

Light source and cap, W:	LED	Light source included:	yes
Luminaire output*, lm(ta+25°C):	1525	System efficacy, lm/W:	110
CRI (Ra):	80+	CCT, K:	4000
SDCM:	3	Light Distribution:	Wide-wide beam (C0-C180 plane 76 ...125 , C90-C270 plane 76 ...125)
Distribution Type:	Direct	Beam angle, °:	85x94
LED lifetime, h:	100000/L80B50	Ripple current (≤120 Hz), %:	≤5

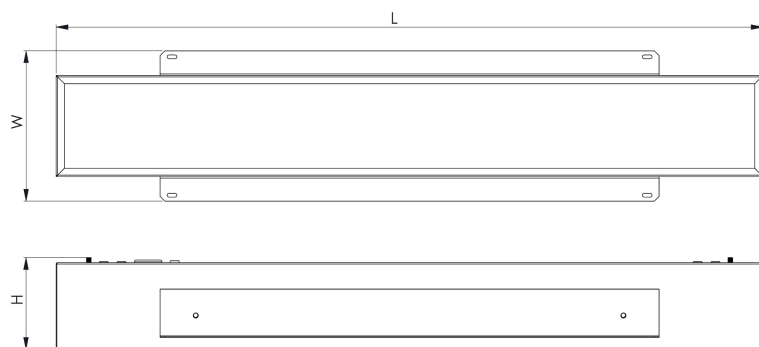
TECHNICAL DATA

Net weight, kg:	1.8	Quantity in package, pcs:	1
Packaging volume, m3/pcs:	0.0044	Pallet quantity, pcs:	200
Dimensions, mm:	595x85x65		

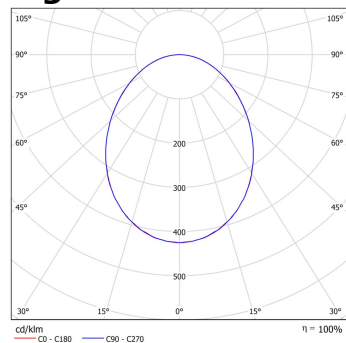
STANDARDS

Operating temperature range, °C:	ta 0...+35	Protection class IEC:	I
Ingress protection code:	IP20	EEC:	E
Certificates:	CE, RoHS	Warranty:	3 years (5 years - see warranty Ts and Cs)

Technical drawing (.jpg)



Light distribution curve (.jpg)



Note:

Tolerance range for optical and electrical data: $\pm 10\%$. Values apply to an ambient temperature of 25 C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Date of issue: 2024-04-20 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org