

BALI R LED1X1550 D723 T840 OP LT80 • 1108789



Product:	Bali R LED1x1550 D723 T840 OP LT80
Order code:	1108789
Family:	Bali R LED
Product group:	Recessed luminaires

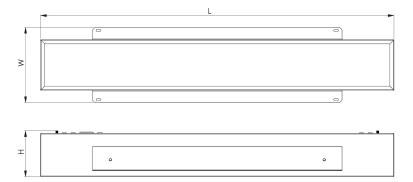
GENERAL DATA

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

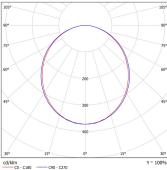
ELECTRICAL DATA

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+	сст, к:	4000
SDCM:	3	Light Distribution:	Symmetrical wide beam (76125)
Distribution Type:	Direct	Beam angle, °:	106
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:	1
Ingress protection code:	IP20	EEC:	Е

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: 2024-04-19 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org