NORTHCLIFFE
MAKING LIFE BRIGHTER

BALI R LED1X3100 D727 T840 MPRZ LT92 • 1025997



Product:	Bali R LED1x3100 D727 T840 MPRZ LT92
Order code:	1025997
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
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:**	26.3
Power factor:	>0,95	**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):**	5A 50µsec
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):	3050	**System efficacy, lm/W:**	116
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), %:**	≤3

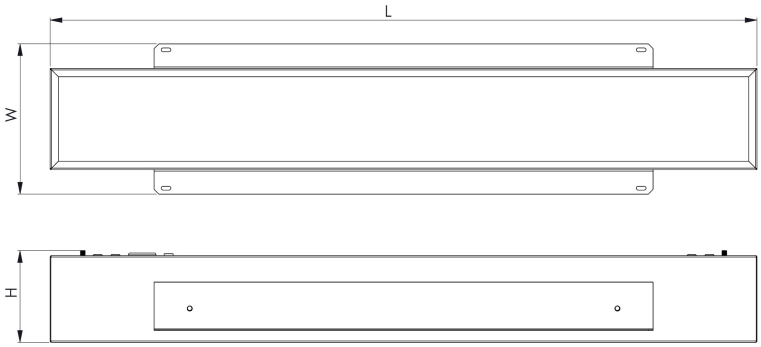
TECHNICAL DATA

Net weight, kg:	2.4	**Quantity in package, pcs:**	1
Packaging volume, m3/pcs:	0.0084	**Pallet quantity, pcs:**	100
Dimensions, mm:	1155x85x65		

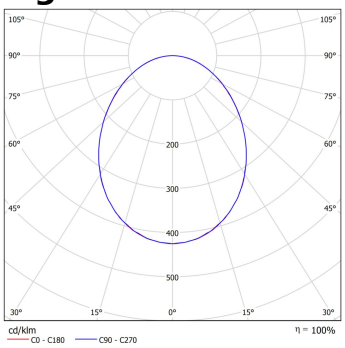
STANDARDS

Operating temperature range, °C:	ta 0...+35	**Protection class IEC:**	I
Ingress protection code:	IP20	**EEC:**	D
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: ±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