BALI R LED1X1550 D721 T840 OP LT80 • 1108787


| Product: | Bali R LED $1 \times 1550$ D721 T840 OP LT80 |
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| Order code: | 1108787 |
| Family: | Bali R LED |

Product group: Recessed luminaires

GENERAL DATA

| Description: | Recessed plaster-in frameless LED luminaire <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> Optight distribution type: direct <br> Housing: stem: opal PMMA diffuser <br> Colour: white, RAL9003 |
| :--- | :--- |
| Instalation: | In ceilings with cut-out openings (mounting brackets included). |
|  | Push-in terminal, $3 \times 2 \times 2.5 \mathrm{~mm} 2$ |
| Environment | Indoor |
| Application | office, education, corridor, retail, public place |

ELECTRICAL DATA

| Mains voltage: | $220-240 \mathrm{~V}, 50 / 60 \mathrm{~Hz}$ | System power*, W: | 14.7 |
| :--- | :--- | :--- | :--- | :--- |
| 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), 2 Inrush current (Imax/time): <br> kV:  $10 \mathrm{~A} 80 \mathrm{\mu}$ <br> Overvoltage protection: $320 \mathrm{~V} \mathrm{AC}, 1 \mathrm{~h}$ Connection: |  |  |  |

LIGHTING DATA

| Light source and cap, W: | LED | Light source included: | yes |
| :---: | :---: | :---: | :---: |
| Luminaire output*, Im(ta $+25^{\circ} \mathrm{C}$ ): | 1529 | System efficacy, Im/W: | 104 |
| CRI (Ra): | 80+ | CCT, K: | 4000 |
| SDCM: | 3 | Light Distribution: | Symmetrical wide beam (76 ... 125 ) |
| Distribution Type: | Direct | Beam angle, ${ }^{\circ}$ : | 106 |
| LED lifetime, h : | 100000/L80B50 | Ripple current ( $\leq 120 \mathrm{~Hz}$ ), \%: | $\leq 5$ |

TECHNICAL DATA

| Net weight, kg: | 1.8 | Quantity in package, pcs: | 1 |  |
| :--- | :--- | :--- | :--- | :--- |
| Packaging volume, $\mathbf{m 3} / \mathbf{p c s}:$ | 0.0052 | Pallet quantity, pcs: | 160 |  |
| Dimensions, $\mathbf{m m}:$ | $220 \times 220 \times 85$ |  |  |  |

## STANDARDS

| Operating temperature <br> range, ${ }^{\circ}$ C: | ta $0 \ldots+35$ | Protection class IEC: |
| :--- | :--- | :--- |$\quad$ I |  |
| :--- |
| Ingress protection code: |
| IP20 |
| Certificates: |

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## 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: 2024-04-25 ■ NORTHCLIFFE LIGHTING, UAB ■ Raudondvario pl. 101, LT-47184 Kaunas, Lithuania ■ info@northcliffe.org ■ www.northcliffe.org


[^0]:    Technical drawing (.jpg)

