

## LODOS S LED1X3300 D363 T840 OP LT80 1G • 1025727



| Product:  | Lodos S LED1x3300 D363 T840 OP LT80 1G |  |  |
|---|--|--|--|
| Order code:                                     | 1025727                                |  |  |
| Family:   | Lodos S LED                            |  |  |
| Product group: Surface and suspended luminaires |  |  |  |

### GENERAL DATA

| Description: | Surface mounted decorative LED luminaire Light distribution type: direct |  |
|--------------|--|--|
|              | Optical system: opal PMMA diffuser                                       |  |
|              | Housing: steel   |  |
|              | 5  |  |
|              | Colour: white (RAL9003)  |  |
| Instalation: | On the ceiling or suspended (accessories to be ordered                   |  |
|              | separately). Push-in terminal, 3x2x2.5mm2                                |  |
| Environment  | Indoor   |  |
| Application  | office, education, retail, public place                                  |  |

(76°...125°)

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### **ELECTRICAL DATA**

| Mains voltage:                     | 220-240V, 0/50/60Hz          | System power*, W:      | 25                    |
|------------------------------------|------------------------------|------------------------|-----------------------|
| Power factor:                      | >0,95                        | Control gear:          | ECG on/off            |
| Connection:                        | Push-in terminal, 3x2x2.5mm2 |                        |                       |
| LIGHTING DATA                      |                              |                        |                       |
| Light source and cap, W:           | LED                          | Light source included: | yes                   |
| Luminaire output*,<br>lm(ta+25°C): | 2876                         | System efficacy, lm/W: | 115                   |
| CRI (Ra):                          | 80+                          | CCT, K:                | 4000                  |
| SDCM:                              | 3                            | Light Distribution:    | Symmetrical wide beam |

## TECHNICAL DATA

**Distribution Type:** 

LED lifetime, h:

Direct

100000/L80B50

| Net weight, kg:           | 4.8         | Quantity in package, pcs: | 1  |
|---------------------------|-------------|---------------------------|----|
| Packaging volume, m3/pcs: | 0.0292      | Pallet quantity, pcs:     | 30 |
| Dimensions, mm:           | 450x450x125 |                           |    |

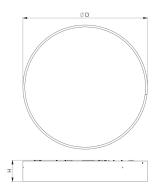
Beam angle, °:

Ripple current (≤120 Hz), %: ≤3

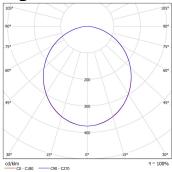
#### **STANDARDS**

| JIANDANDS                        |         |                               |          |
|----------------------------------|---------|-------------------------------|----------|
| Operating temperature range, °C: | ta 0+35 | Protection class IEC:         | I        |
| Ingress protection code:         | IP40    | Mechanical impact resistance: | IK02     |
| EEC:                             | A++     | Certificates:                 | CE, RoHS |
| Warranty:                        | 3 years |                               |          |

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

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