NORTHCLIFFE MAKING LIFE BRIGHTER

DECOR LED1X8500 J659 T840 OP LO4 • 1116558



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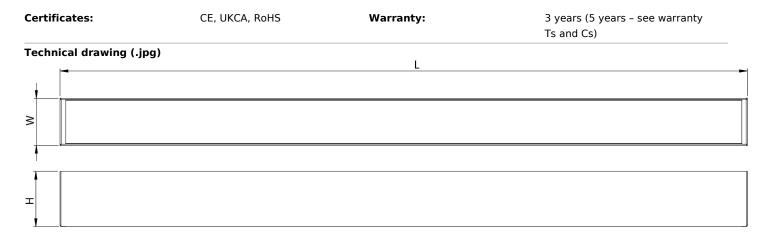
| Product: | Decor LED1x8500 J659 T840 OP LO4 | | |
|---|----------------------------------|--|--|
| Order code: | 1116558 | | |
| Family: | Decor LED | | |
| Product group: Aluminium profile luminaires | | | |

GENERAL DATA

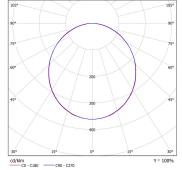
| Surface mounted or suspended middle profile LED luminaire for in-line connection Light distribution type: direct Optical system: opal polycarbanate diffuser Housing: aluminium Colour: light grey (RAL9006S) | | |
|--|--|--|
| On the ceiling or suspended (wire, cable and cap to be order separately), with L/LL option is designed for in-line connectio Push-in terminal, 3x2x2.5mm2 | | |
| Indoor | | |
| office, education, corridor, retail, public place, hotel | | |
| | | |

ELECTRICAL DATA

| Mains voltage: | 220-240V, 0/50/60Hz | System power*, W: | 70.1 |
|--------------------------------------|---------------------|----------------------------------|---|
| Power factor: | 0.98 | 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): | 35A/ 240µs |
| Overvoltage protection: | 320 V AC, 48 h | Connection: | Push-in terminal, 3x2x2.5mm2 |
| LIGHTING DATA | | | |
| Light source and cap, W: | LED | Light source included: | yes |
| Luminaire output*, lm(ta+25°C): | 8466 | System efficacy, Im/W: | 121 |
| CRI (Ra): | 80+ | ССТ, К: | 4000 |
| SDCM: | 3 | Light Distribution: | Wide-wide beam (C0-C180 plane 76125 , C90-C270 plane 76 125) |
| Distribution Type: | Direct | Beam angle, °: | 109x109 |
| LED lifetime, h: | 50000/L80B10 | Ripple current (≤120 Hz), %: | ≤3 |
| TECHNICAL DATA | | | |
| Net weight, kg: | 3.7 | Quantity in package, pcs: | 1 |
| Packaging volume, m3/pcs: | 0.0082 | Pallet quantity, pcs: | 128 |
| Dimensions, mm: | 2113x58x68 | | |
| STANDARDS | | | |
| Operating temperature range, °C: | ta -15+35 | Protection class IEC: | I |
| Ingress protection code: | IP40 | Mechanical impact resistance: | IK05 |
| Glow wire test, °C: | 650 | EEC: | D |



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. Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.

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