















Recessed modern downlight, for suspended ceilings with adjustable optics for integrated LED modules

Optics and body sold separately.

ELECTRICAL DATA

TECHNICAL DATA Mounting: in the ceiling, with mounting frame (sold separately)

Body: high pressure die-cast aluminum, PMMA

Colour: black and white, black Power supply efficiency: >81% **Power:** 220-240V 50/60Hz

Includes light source: yes Type of equipment: ED

Electrical connection: max 2x2,5 mm² wire

OPTICAL DATA Light distribution: circular

> Way of lighting: direct Type of optic: reflector

Reflector: aluminum polished faceted Available on request: DALI, DIM 1..10V

ADDITIONAL INFO Operating temperature range: 0°C ... +40°C

Lifetime (L70B50): 50 000 h

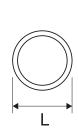
GENERAL DATA Warranty: 3 years + 2 years after project registration

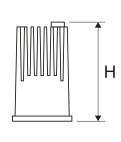
Application: offices, boutiques, shopping centers, delicatessen, exhibitions, galleries, hotels, jeweler, public utility facilities, reception desks, restaurants, exhibitions



| Code | Beam angle | Power LED [W] | Luminaire power [W] | Lumen LED [lm] | Lumen luminaire [lm] | Efficacy [lm/W] | Colour temperature [K] | CRI/Ra |
|-----------------|------------|------------------|------------------------|-------------------|-------------------------|--------------------|---------------------------|--------|
| 030503.5L01.311 | 15° | 13 | 16 | 1480 | 1000 | 62 | 3000 | ≥80 |
| 030503.5L01.321 | 40° | 13 | 16 | 1480 | 1000 | 62 | 3000 | ≥80 |
| 030503.5L01.331 | 60° | 13 | 16 | 1480 | 1000 | 62 | 3000 | ≥80 |
| 030503.5L02.311 | 15° | 13 | 16 | 1590 | 1080 | 68 | 4000 | ≥80 |
| 030503.5L02.321 | 40° | 13 | 16 | 1590 | 1080 | 68 | 4000 | ≥80 |
| 030503.5L02.331 | 60° | 13 | 16 | 1590 | 1080 | 68 | 4000 | ≥80 |

| Code | Dimensions [mm] L H | Pallet quantity | Quantity in package | Net weight [kg] |
|-----------------|------------------------|-----------------|------------------------|--------------------|
| 030503.5L01.311 | 50 80 | 1536 | 1 | 0.3 |
| 030503.5L01.321 | 50 80 | 1536 | 1 | 0.3 |
| 030503.5L01.331 | 50 80 | 1536 | 1 | 0.3 |
| 030503.5L02.311 | 50 80 | 1536 | 1 | 0.3 |
| 030503.5L02.321 | 50 80 | 1536 | 1 | 0.3 |
| 030503.5L02.331 | 50 80 | 1536 | 1 | 0.3 |





Luminous flux tolerance +/- 10%.





OTHER PICTURES





ACCESSORIES



150101.00780

PICO 2 LED Simple R frame IP20/43 mounting dimensions Ø75



150101.00784

PICO 2 LED Gimble S2 frame IP20 mounting dimensions 200x95



150101.00781

PICO 2 LED Simple S frame IP20/43 mounting dimensions Ø75



150101.00785

PICO 2 LED Gimble S3 frame IP20 mounting dimensions 310x95



150101.00782

PICO 2 LED Gimble R frame IP20 mounting dimensions Ø95



150101.00786

PICO 2 LED H frame IP20/43 mounting dimensions Ø90



150101.00783

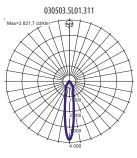
PICO 2 LED Gimble S1 frame IP20 mounting dimensions Ø95

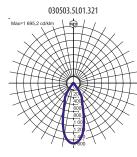


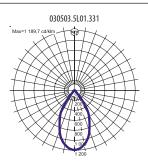
150101.00787

PICO 2 LED AS frame IP20/43 mounting dimensions Ø90

LIGHT BEAM CURVES







Luminous flux tolerance +/- 10%.