



LENO

semi-recessed

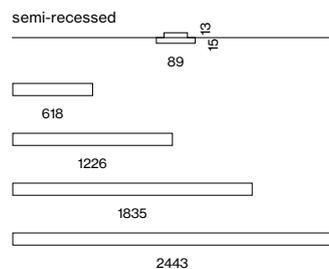
EN Low profile recessed mounted luminaire, 15 mm visible height; suitable for wall or ceiling mounting; suitable for installation in primed or exposed concrete, in plasterboard constructions and in plastered walls or ceilings; surface powder coated; fall-safe light inset made of extruded aluminium profile, can be inserted in the canal without tools by magnetic holders; side coupled light, directed downwards by LGP body (Light Guiding Prism) and highly efficient reflector; homogeneously illuminated, satinised (flush or jut-out) or microprismatic PMMA cover; energy-efficient LEDs with very good colour rendering

IT Apparecchio da incasso ultrapiatto da 15 mm di altezza visibile; per montaggio a parete o soffitto; per montaggio in cemento a vista o stuccato, in costruzioni di cartongesso e in pareti o soffitti intonacati; verniciatura a polvere; inserto luce anti-caduta in profilo di alluminio estruso, fissaggio nel canale di alluminio estruso, fissaggio nel canale con magneti senza bisogno di utensili; luce convogliata lateralmente e direzionata in basso con sistema LGP-Body (Light Guiding Prism) e riflettore ad alta efficienza; diffusore satinato (a filo o sporgente) o con struttura a microprismi a illuminazione omogenea in PMMA; LED ad efficienza energetica con elevata resa cromatica

Quickinfo

3000 K, 4000 K
 CRI \geq 80, 3 SDCM
 up to 137 lm/W
 L90 @ 50 000 h
 DALI-2
 opal, microprismatic (UGR \leq 19),
 jut-out

Types



Colours



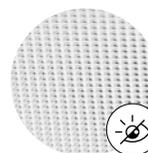
Light distributions



DiiA® standards
 251, 252, 253



system
 solution (p. 870)



microprismatic
 UGR \leq 19



quick
 installation

Order options

| | |
|---------------------------|----|
| COLOUR TEMPERATURE | ☐☐ |
| 3000K | 5 |
| 4000K | 6 |

CONTROL

DALI-2

MATERIAL COLOUR

| | |
|--------------------------|---|
| ☐ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005 | 8 |

LIGHT OPTIC COVER

| | |
|---------------------------|---|
| opal high performance | H |
| microprismatic (UGR ≤ 19) | G |
| jut-out | J |

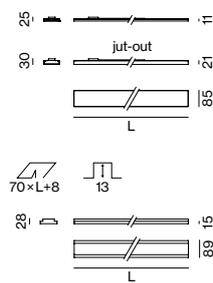
Options on request

COLOUR RENDERING INDEX

CRI ≥ 90



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LUMINAIRE

| SYS. POWER | COLOUR TEMP. | LUM. FLUX | L (mm) | ORDER CODE |
|------------|--------------|-----------|--------|---------------|
| 10.8W | 3000K | 1230lm | 618 | 051-8512::3☐☐ |
| | 4000K | 1300lm | | |
| 19.1W | 3000K | 2450lm | 1226 | 051-8514::3☐☐ |
| | 4000K | 2600lm | | |
| 28.6W | 3000K | 3680lm | 1835 | 051-8516::3☐☐ |
| | 4000K | 3890lm | | |
| 38W | 3000K | 4900lm | 2443 | 051-8518::3☐☐ |
| | 4000K | 5190lm | | |

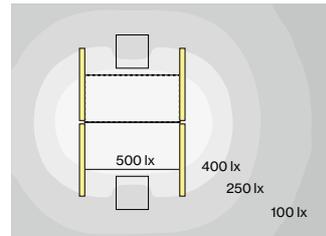
Accessories



DISMOUNTING TOOL

| | |
|-------------|-------------------|
| TYPE | ORDER CODE |
| vacuum cup | 086-30000 |

Technical data



LENO semi-recessed, 19.1W, 4000K

ROOM VALUES

| | |
|--------------------|-----------------|
| Room dimensions | 5.4 × 4 × 2.8m |
| Reflection factor | 0.7 0.5 0.2 |
| Maintenance factor | 0.8 |

CALCULATION SURFACE

| | |
|---------------------------------------|-----------|
| Surface dimensions | 1.6 × 0.8 |
| Surface height | 0.75 |
| Average illuminance (E _m) | > 500lx |
| Uniformity (U ₀) | > 0.6 |

GLARE EVALUATION

| | |
|--|------|
| Table Classification X=4H Y=8H S=0.25H | |
| UGR transversal | ≤ 19 |
| UGR axial | ≤ 19 |

