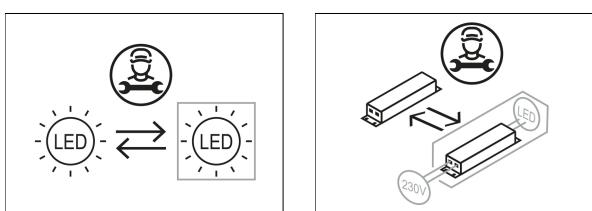
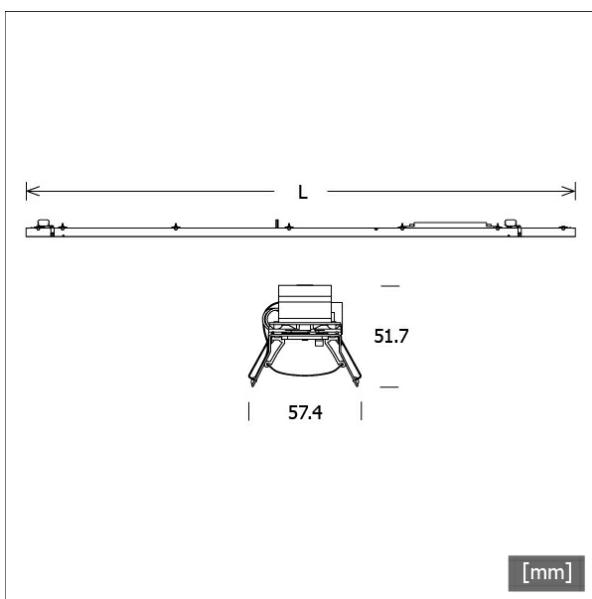


LK-L 070.11830.1405.1/DALI



| Farbe | Artikelnummer | EAN |
|-------|---------------|---------------|
| | 668064 | 4043544797216 |



Beschreibung

- Lichteinsatz mit integrierten LED-Lichtstreifen
- Reflektor aus verkehrsweiß lackiertem Aluminiumblech
- keine UV- und Wärmestrahlung
- nahezu alle Lichtbandlängen realisierbar
- inklusive Leitung-Set (5-polig)
- PMMA-Mattfolie für gleichmäßige Lichtverteilung
- werkzeugloses Einrasten in Lichtkanal-Profil über Einbaufedern
- 5-polige Anschlussklemme, konfektioniert für Durchgangsverdrahtung
- Betriebsgerät (LED-Konverter DALI, dimmbar) integriert

Hinweise

Die thermische Längenausdehnung des Aluminiumprofils beträgt bei $dT = 10$ Kelvin 0.3 mm pro Meter.

Standardoptionen



Sonderoptionen



Lichttechnik / Normen

| | |
|---------------------|-----------------------------------------------------------|
| Leuchtmittel | LED linear / CRI 80 / 3000 K |
| Lebensdauer | L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h |
| Systemleistung | 32.0 W |
| Leuchten-Lichtstrom | max. 5120 lm |
| Systemeffizienz | 160.50 lm/W |
| Moduleffizienz | 193.00 lm/W |
| UGR Klasse | ≤28 |
| Versorgungsspannung | 220 - 240 V / 50 - 60 Hz |
| Schutzklasse | I |

Abmessungen / Gewichte

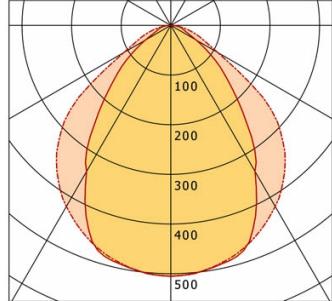
| | |
|---------------|---------|
| Länge | 1405 mm |
| Breite | 57 mm |
| Höhe | 52 mm |
| Nettogewicht | 1.91 kg |
| Bruttogewicht | 2.01 kg |

LK-L 070.11830.1405.1/DALI

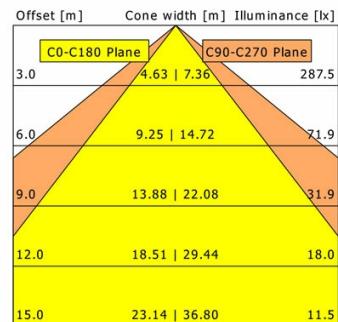
LK-L 070.11830.1405.1/DALI

Lichtkanal 070 | Light-Insert (APB, 1xLED 32W 830/3000K 5120lm)

— C0/C180 cd / 1000 lm - - - - C90/C270



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 505 | 505 | 505 | 505 |
| 15° | 487 | 482 | 487 | 482 |
| 30° | 340 | 421 | 340 | 421 |
| 45° | 170 | 316 | 170 | 316 |
| 60° | 59 | 109 | 59 | 109 |
| 75° | 24 | 38 | 24 | 38 |
| 90° | 1 | 0 | 1 | 0 |
| cd / 1000 lm | | | | |



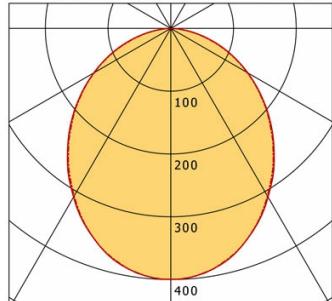
| LED | |
|--------------------|------------------|
| Efficiency | 160 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 32 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 21.6 |
| UGR C90/C270 | 24.0 |
| CIE Flux Codes | 63 89 98 100 100 |
| Ra/CRI | >80 |

LTS

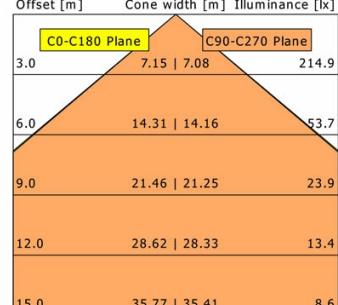
LK-L 070.11830.1405.1/DALI

Lichtkanal 070 | Light-Insert (AOB, 1xLED 32W 830/3000K 4840lm)

— C0/C180 cd / 1000 lm - - - - C90/C270



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 400 | 400 | 400 | 400 |
| 15° | 376 | 375 | 376 | 375 |
| 30° | 310 | 308 | 310 | 308 |
| 45° | 228 | 226 | 228 | 226 |
| 60° | 142 | 141 | 142 | 141 |
| 75° | 61 | 58 | 61 | 58 |
| 90° | 1 | 1 | 1 | 1 |
| cd / 1000 lm | | | | |



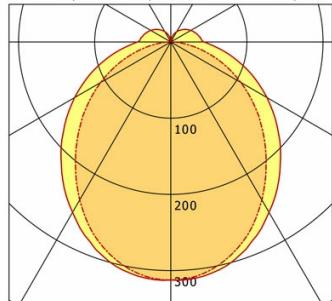
| LED | |
|--------------------|------------------|
| Efficiency | 151 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 32 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 25.9 |
| UGR C90/C270 | 25.8 |
| CIE Flux Codes | 50 81 96 100 100 |
| Ra/CRI | >80 |

LTS

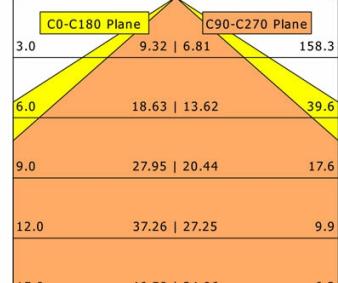
LK-L 070.11830.1405.1/DALI

Lichtkanal 070 | Light-Insert (AOV-002/005.2, 1xLED 32W 830/3000K 4560lm)

— C0/C180 cd / 1000 lm - - - - C90/C270



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 312 | 312 | 312 | 312 |
| 30° | 258 | 240 | 258 | 240 |
| 60° | 146 | 106 | 146 | 106 |
| 90° | 44 | 1 | 44 | 1 |
| 120° | 30 | 0 | 30 | 0 |
| 150° | 16 | 1 | 16 | 1 |
| 180° | 1 | 1 | 1 | 1 |
| cd / 1000 lm | | | | |



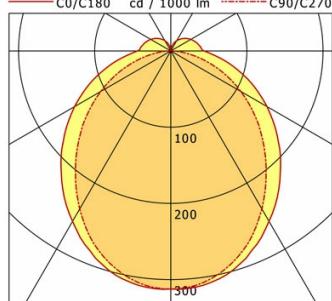
| LED | |
|--------------------|-----------------|
| Efficiency | 143 lm/W |
| Direct/Indirect | ↓ 89% / ↑ 11% |
| System Power | 32 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 27.3 |
| UGR C90/C270 | 24.2 |
| CIE Flux Codes | 45 75 92 89 100 |
| Ra/CRI | >80 |

LTS

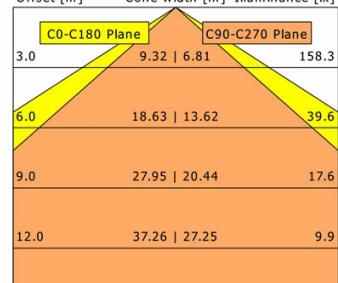
LK-L 070.11830.1405.1/DALI

Lichtkanal 070 | Light-Insert (AOV-001/003/005.1, 1xLED 32W 830/3000K 4560lm)

— C0/C180 cd / 1000 lm - - - - C90/C270



| | C0 | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0° | 312 | 312 | 312 | 312 |
| 30° | 258 | 240 | 258 | 240 |
| 60° | 146 | 106 | 146 | 106 |
| 90° | 44 | 1 | 44 | 1 |
| 120° | 30 | 0 | 30 | 0 |
| 150° | 16 | 1 | 16 | 1 |
| 180° | 1 | 1 | 1 | 1 |
| cd / 1000 lm | | | | |



| LED | |
|--------------------|-----------------|
| Efficiency | 143 lm/W |
| Direct/Indirect | ↓ 89% / ↑ 11% |
| System Power | 32 W |
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 27.3 |
| UGR C90/C270 | 24.2 |
| CIE Flux Codes | 45 75 92 89 100 |
| Ra/CRI | >80 |

LTS