# Universal Trunking

- Universal trunking module for refurbishing existing systems
- Compatible with the most commonly installed trunking systems
- Tool-free, hassle-free installation
- Integrated power switch for added convenience

## Specifications

| Item Code | Item Description | Equivalent to (W) | Power (W) | Lumen (lm) | Efficacy (lm/W) | Beam angle | Net Weight (kg/pc) |
|---|---|---|---|---|---|---|---|
| DALI2 | | | | | | | |
| 531000034200 | LEDTrunk-Uni-P L15-68W/85W-DALI-840-W | TL 2x100W | 68 - 85 | 12240 - 15300 | 180 | 120° | 1.442 |

## Accessories

531098007300
LEDTrunk-Uni-P L30
Wirethrough-kit

531098007500
LEDTrunk-Uni-P Feed In
Connector

531098007600
LEDTrunk-Uni-P Blind
cover

## Packaging information

| Item | | | | Box | | | |
|---|---|---|---|---|---|---|---|
| Item Code | Item Description | EU HS Code | Dimensions (mm) (LxWxH) | Gross Weight (kg/pc) | EAN | pc/box |
| 531000034200 | LEDTrunk-Uni-P L15-68W/85W-DALI-840-W | 94054239 | 1505x100x80 | 1.66 | 6941491797236 | 1 |
| 542098001000 | LEDTrunking DALI Power Supply | 85044083 | 198x54x39 | 0.24 | 6945730496614 | 1 |
| 531098007300 | LEDTrunk-Uni-P L30 Wirethrough-kit | 94054239 | 220x100x60 | 0.46 | 6941491797427 | 1 |
| 531098007400 | LEDTrunk-Uni-P L15 Wirethrough-kit | 94054239 | 220x100x40 | 0.24 | 6941491797434 | 1 |
| 531098007500 | LEDTrunk-Uni-P Feed In Connector | 94054239 | 155x60x35 | 0.09 | 6941491797441 | 1 |
| 531098007600 | LEDTrunk-Uni-P Blind cover | 94054239 | 1512x88x30 | 0.32 | 6941491797458 | 1 |

## Technical Specifications

| | |
|---|---|
| Lifetime (L70) | 100,000 h |
| Lifetime (L80) | 70,000 h |
| Lifetime (L90) | 50,000 h |
| On-/Off-cycles | 100,000 |
| Dimmability | DALI2 |
| CCT (K) | 4000 K |
| Finishing | White RAL9003 |
| RAL-Number | 9003 |
| Colour rendering index (CRI) | > 80 |
| Ingress Protection (IP) | IP20 |
| Protection class | I |
| Risk group (EN 62471) | RG0 |
| With control gear | True |
| Power factor | ≥ 0.95 |

## Electrical Supply

| | |
|---|---|
| Frequency | 50 - 60 Hz |
| Nominal voltage | 220 - 240 V |
| DC input voltage | See catalogue appendix Connection Specifications |

## Mechanical Properties

| | |
|---|---|
| Housing material | Aluminium |
| Optical material | PMMA |

## Ambient Conditions

| | |
|---|---|
| Operating temperature | -20 ~ 45 °C |
| Application temperature | 25 °C |
| Storage environment | -30 ~ 50 °C |

# Dimensional Drawing (mm)



| Type | A | B | C |
|---|---|---|---|
| Module | 1496 | 63 | 42,7 |

# Installation Possibilities



TRILUX E-Line — 41 mm, 63 mm

FLUOLITE TRX — 45 mm, 60 mm

LUDWIG TR50W — 53 mm, 69 mm

SITECO DUS — 55 mm, 68 mm

REGIOLUX SMT — 55 mm, 68 mm

REGIOLUX SDT/SPT — 48 mm, 63.5 mm

RIDI VLG/VLT/SLG — 51 mm, 65 mm

PHILIPS TTX400 — 48 mm, 63.5 mm

ZUMTOBEL ZX1 — 40 mm, 61 mm

ZUMTOBEL ZX2 — 40 mm, 61 mm

ZUMTOBEL TECTON — 51 mm, 61 mm

SITECO Modario — 43 mm, 58 mm

PHILIPS TTX200 — 41 mm, 40 mm

VEKO PNR — 46 mm, 60 mm

# Photometric Data



cd

C0-C180    C90-C270

27540 lm

Check our website for more detailed product specifications.