



- NEW: 35W LED module with diffuser available
- Professional LED light line solution
- Simple installation with snap-in mounting of LED modules and trunks
- Very high efficacy of up to 160 lm/W
- Multiple beam angles (60°, 90°, 120° & BW) and powers available
- Extra energy saving by using DALI dimmable LED modules and fully customisable DALI sensors
- Integration of 3C Spots possible with 3C Track Module accessory



Trunking Configurator
trunkingconfigurator.opple.com

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Weight (kg/pc)
On-Off								
542005008200	LEDTrunking Module L15-35W-4000-120	TL 2x58W	35	5600	160	4000	120°	1.64
542005006000	LEDTrunking Module L15-50W-4000-60	TL 2x80W	50	8000	160	4000	60°	1.64
542005005900	LEDTrunking Module L15-50W-4000-90	TL 2x80W	50	8000	160	4000	90°	1.64
542005005800	LEDTrunking Module L15-50W-4000-120	TL 2x80W	50	8000	160	4000	120°	1.64
542005006100	LEDTrunking Module L15-50W-4000-BW	TL 2x80W	50	8000	160	4000	Batwing	1.64
542005006400	LEDTrunking Module L15-70W-4000-60	2x TLM 140W RS	70	11200	160	4000	60°	1.71
542005006300	LEDTrunking Module L15-70W-4000-90	2x TLM 140W RS	70	11200	160	4000	90°	1.71
542005006200	LEDTrunking Module L15-70W-4000-120	2x TLM 140W RS	70	11200	160	4000	120°	1.71
542005006500	LEDTrunking Module L15-70W-4000-BW	2x TLM 140W RS	70	11200	160	4000	Batwing	1.71
DALI2								
542005008600	LEDTrunking Module L15-35W-4000-120-DALI	TL 2x58W	35	5600	160	4000	120°	1.64
542005006800	LEDTrunking Module L15-50W-4000-60-DALI	TL 2x80W	50	8000	160	4000	60°	1.64
542005006700	LEDTrunking Module L15-50W-4000-90-DALI	TL 2x80W	50	8000	160	4000	90°	1.64
542005006600	LEDTrunking Module L15-50W-4000-120-DALI	TL 2x80W	50	8000	160	4000	120°	1.64
542005006900	LEDTrunking Module L15-50W-4000-BW-DALI	TL 2x80W	50	8000	160	4000	Batwing	1.64
542005007200	LEDTrunking Module L15-70W-4000-60-DALI	2x TLM 140W RS	70	11200	160	4000	60°	1.71
542005007100	LEDTrunking Module L15-70W-4000-90-DALI	2x TLM 140W RS	70	11200	160	4000	90°	1.71
542005007000	LEDTrunking Module L15-70W-4000-120-DALI	2x TLM 140W RS	70	11200	160	4000	120°	1.71
542005007300	LEDTrunking Module L15-70W-4000-BW-DALI	2x TLM 140W RS	70	11200	160	4000	Batwing	1.71
DALI2, Diffusive lens								
534001000100	LEDTrunking Mod L15-35W-4000-DF-DALI-DZ	TL 2x58W	35	5250	150	4000	120°	1.64
Emergency version 1 hour, On-Off								
549004007010	LEDTrunk Mod L15-35W-4000-120-EM1	TL 2x58W	35	5600	160	4000	120°	1.94
549004007210	LEDTrunk Mod L15-50W-4000-60-EM1	TL 2x80W	50	8000	160	4000	60°	1.94
549004007610	LEDTrunk Mod L15-50W-4000-90-EM1	TL 2x80W	50	8000	160	4000	90°	1.94
549004005510	LEDTrunk Mod L15-50W-4000-120-EM1	TL 2x80W	50	8000	160	4000	120°	1.94
549004004110	LEDTrunk Mod L15-50W-4000-BW-EM1	TL 2x80W	50	8000	160	4000	Batwing	1.94
549004007410	LEDTrunk Mod L15-70W-4000-60-EM1	2x TLM 140W RS	70	11200	160	4000	60°	2.01
549004007510	LEDTrunk Mod L15-70W-4000-90-EM1	2x TLM 140W RS	70	11200	160	4000	90°	2.01
549004007310	LEDTrunk Mod L15-70W-4000-120-EM1	2x TLM 140W RS	70	11200	160	4000	120°	2.01
549004008010	LEDTrunk Mod L15-70W-4000-BW-EM1	2x TLM 140W RS	70	11200	160	4000	Batwing	2.01

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Beam angle	Weight (kg/pc)
Emergency version 1 hour, DALI2								
549004006910	LEDTrunk Mod L15-35W-4000-120-DALI-EM1	TL 2x58W	35	5600	160	4000	120°	1.94
549004005610	LEDTrunk Mod L15-50W-4000-60-DALI-EM1	TL 2x80W	50	8000	160	4000	60°	1.94
549004006310	LEDTrunk Mod L15-50W-4000-90-DALI-EM1	TL 2x80W	50	8000	160	4000	90°	1.94
549004007110	LEDTrunk Mod L15-50W-4000-120-DALI-EM1	TL 2x80W	50	8000	160	4000	120°	1.94
549004004210	LEDTrunk Mod L15-50W-4000-BW-DALI-EM1	TL 2x80W	50	8000	160	4000	Batwing	1.94
549004006410	LEDTrunk Mod L15-70W-4000-60-DALI-EM1	2x TLM 140W RS	70	11200	160	4000	60°	2.01
549004006210	LEDTrunk Mod L15-70W-4000-90-DALI-EM1	2x TLM 140W RS	70	11200	160	4000	90°	2.01
549004006510	LEDTrunk Mod L15-70W-4000-120-DALI-EM1	2x TLM 140W RS	70	11200	160	4000	120°	2.01
549004006110	LEDTrunk Mod L15-70W-4000-BW-DALI-EM1	2x TLM 140W RS	70	11200	160	4000	Batwing	2.01
Emergency version 1 hour, DALI2, Diffusive lens								
549004010400	LEDTrunk Mod L15-35W-4000-DF-DALI-EM1-DZ	TL 2x58W	35	5250	150	4000	120°	2.54
Emergency version 3 hours, On-Off								
549004004610	LEDTrunk Mod L15-35W-4000-120-EM3	TL 2x58W	35	5600	160	4000	120°	2.04
549004005910	LEDTrunk Mod L15-50W-4000-60-EM3	TL 2x80W	50	8000	160	4000	60°	2.04
549004005710	LEDTrunk Mod L15-50W-4000-90-EM3	TL 2x80W	50	8000	160	4000	90°	2.04
549004006810	LEDTrunk Mod L15-50W-4000-120-EM3	TL 2x80W	50	8000	160	4000	120°	2.04
549004005810	LEDTrunk Mod L15-50W-4000-BW-EM3	TL 2x80W	50	8000	160	4000	Batwing	2.04
549004004810	LEDTrunk Mod L15-70W-4000-60-EM3	2x TLM 140W RS	70	11200	160	4000	60°	2.11
549004006710	LEDTrunk Mod L15-70W-4000-90-EM3	2x TLM 140W RS	70	11200	160	4000	90°	2.11
549004006010	LEDTrunk Mod L15-70W-4000-120-EM3	2x TLM 140W RS	70	11200	160	4000	120°	2.11
549004004010	LEDTrunk Mod L15-70W-4000-BW-EM3	2x TLM 140W RS	70	11200	160	4000	Batwing	2.11
Emergency version 3 hours, DALI2								
549004004510	LEDTrunk Mod L15-35W-4000-120-DALI-EM3	TL 2x58W	35	5600	160	4000	120°	2.04
549004005310	LEDTrunk Mod L15-50W-4000-60-DALI-EM3	TL 2x80W	50	8000	160	4000	60°	2.04
549004005410	LEDTrunk Mod L15-50W-4000-90-DALI-EM3	TL 2x80W	50	8000	160	4000	90°	2.04
549004006610	LEDTrunk Mod L15-50W-4000-120-DALI-EM3	TL 2x80W	50	8000	160	4000	120°	2.04
549004005210	LEDTrunk Mod L15-50W-4000-BW-DALI-EM3	TL 2x80W	50	8000	160	4000	Batwing	2.04
549004004910	LEDTrunk Mod L15-70W-4000-60-DALI-EM3	2x TLM 140W RS	70	11200	160	4000	60°	2.11
549004005010	LEDTrunk Mod L15-70W-4000-90-DALI-EM3	2x TLM 140W RS	70	11200	160	4000	90°	2.11
549004005110	LEDTrunk Mod L15-70W-4000-120-DALI-EM3	2x TLM 140W RS	70	11200	160	4000	120°	2.11
549004004710	LEDTrunk Mod L15-70W-4000-BW-DALI-EM3	2x TLM 140W RS	70	11200	160	4000	Batwing	2.11
Emergency version 3 hours, DALI2, Diffusive lens								
549004010500	LEDTrunk Mod L15-35W-4000-DF-DALI-EM3-DZ	TL 2x58W	35	5250	150	4000	120°	2.64
Trunks								
542098002100	LEDTrunking Trunk 8 L15							1.75
542098002200	LEDTrunking Trunk 8 L15 End Part							1.42
542098002300	LEDTrunking Trunk 8 L30							3.20
542098002400	LEDTrunking Trunk 8 L30 End Part							3.00

DALI versions are compatible with central emergency lighting according to EN 50172. For more technical information, please go to the appendix.

Accessories

					
542098001300 LEDTrunking Feed-in Box 8	542098011200 LEDTrunking Feed-out Box 8	542098001500 LEDTrunking Feed-in Connector 8	542098003000 LEDTrunking Cable Gland	542098001800 LEDTrunking Cover L15	542098012700 LEDTrunking 3C Track Module
					
542098001700 LEDTrunking End Cap	542098011000 LEDTrunking Cover End Cap	534000000700 LEDTrunking End Cap-DF-DZ	542098001900 LEDTrunking Mounting Clip Chain	542098002000 LEDTrunking Cord-3m	542098002900 LEDTrunking Mounting Clip
					
542098001000 LEDTrunking DALI Power Supply	542098004600 LEDTrunking Sensor Probe L	542098004700 LEDTrunking Sensor Probe H	542098001100 LEDTrunking Sensor Cover L15	821017003200 LED Smart-BLE2-DALI Converter	821011002600 LED Smart-BLE2-DALI Connect-Box

5 YEARS WARRANTY



Technical Specifications

Lifetime (L70)	70,000 h
Lifetime (L80)	60,000 h
Lifetime (L90)	50,000 h
On-/Off-cycles	100,000
Dimmability	On-Off / DALI2
Finishing	White
Colour rendering index (CRI)	> 80
Degree of protection (IP)	IP20
Impact strength	IK02
Protection class	I
Risk group (EN 62471)	RG0
With control gear	Yes
Power factor	≥ 0.9

Electrical Supply

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

Mechanical Properties

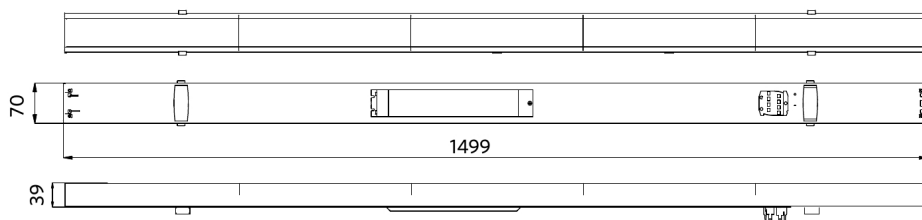
Housing material	Steel
Optical material	PMMA / PC

Ambient Conditions

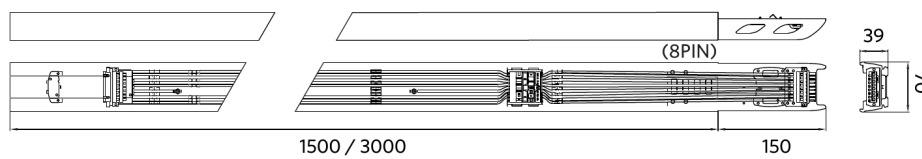
Operating temperature	-25-+40°C
Application temperature	+25°C
Storage environment	-25-+50°C

Dimensional Drawing (mm)

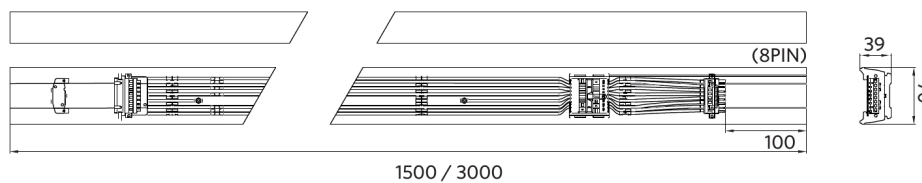
LEDTrunking Mod



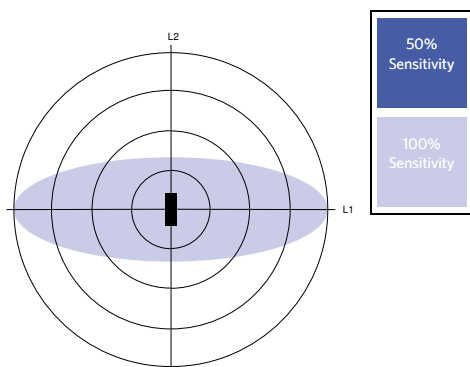
LEDTrunking Trunk 8



LEDTrunking Trunk 8
End part



Motion sensors - Detection range



Installation height (m)	Sensor Probe L (m) (L1xL2)	Sensor Probe H (m) (L1xL2)
3	5.0x2.2	-
4	4.5x2.2	6.7x2.9
5	4.0x2.1	8.4x3.6
6	-	10.0x4.4
7	-	9.0x3.9
8	-	8.0x3.6
9	-	7.0x3.2
10	-	6.0x2.8

Installation - Ceiling Mounted

