Trunking

- Professional LED light line solution
- Simple installation with snap-in mounting of LED modules and trunks
- Integration of 3C Spots possible with 3C Track Module accessory

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	Beam angle	Net Weight (kg/pc)
Emergency kit 1 hour/DALI2							
549004006310	LEDTrunk Mod L15-50W-4000-90-DALI-EM1	TL 2x80W	50	9000	180	90°	1.94

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

Accessories

542098001000
LEDTrunking DALI Power Supply

542098001100
LEDTrunking Sensor Cover L15

542098001300
LEDTrunking Feed-in Box 8

542098001700
LEDTrunking End Cap

542098001800
LEDTrunking Cover L15

542098001900
LEDTrunking Mounting Clip Chain

542098002000
LEDTrunking Cord-3m

542098002900
LEDTrunking Mounting Clip

542098011000
LEDTrunking Cover End Cap

542098011200
LEDTrunking Feed-out Box 8

542098012700
LEDTrunking 3C Track Module

Version June 2025
Data subject to change

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg/pc)	EAN	pc/box
549004006310	LEDTrunk Mod L15-50W-4000-90-DALI-EM1	94054239	1500x79x77	1.95	6941408873824	1
542098001000	LEDTrunking DALI Power Supply	85044083	198x54x39	0.24	6945730496614	1
542098001100	LEDTrunking Sensor Cover L15	94059900	1500x72x47	0.89	6945730496607	1
542098001300	LEDTrunking Feed-in Box 8	85369010	274x93x68	0.64	6945730496584	1
542098001500	LEDTrunking Feed-in Connector 8	85369010	81x96x25	0.05	6945730496560	1
542098001700	LEDTrunking End Cap	94059200	79x73x20	0.02	6945730496546	1
542098001800	LEDTrunking Cover L15	94059200	1500x71x22	0.27	6945730496539	1
542098001900	LEDTrunking Mounting Clip Chain	73121020	59x36x105	0.10	6945730496522	1
542098002000	LEDTrunking Cord-3m	73121020	101x36x72	0.11	6945730496515	1
542098002100	LEDTrunking Trunk 8 L15	94059900	1651x71x49	1.96	6945730496508	1
542098002200	LEDTrunking Trunk 8 L15 End Part	94059900	1501x71x49	1.62	6945730496492	1
542098002300	LEDTrunking Trunk 8 L30	94059900	3151x71x3808	3.63	6945730496485	1
542098002400	LEDTrunking Trunk 8 L30 End Part	94059900	3001x71x49	3.28	6945730496478	1
542098002900	LEDTrunking Mounting Clip	73209090	59x36x50	0.02	6945730496423	1
542098003000	LEDTrunking Cable Gland	39174000	47x47x50	0.02	6945730496416	1
542098004700	LEDTrunking Sensor Probe H	85365005	117x72x79	0.13	6956712699039	1
542098011000	LEDTrunking Cover End Cap	94059200	71x16x100	0.02	6941408815442	1
542098011200	LEDTrunking Feed-out Box 8	85369010	306x80x68	0.57	6941408815466	1
542098012700	LEDTrunking 3C Track Module	94059900	1499x70x47	1.83	6941408834375	1
821011002600	LEDSmart-BLE2-DALI-Connect-Box	85176200	100x105x60	0.30	6941497778291	1
821017003200	LEDSmart-BLE2-DALI-Converter	94059200	90x42x30	0.08	6931783007617	1

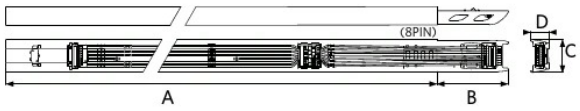
Technical Specifications	
Lifetime (L70)	70,000 h
Lifetime (L80)	60,000 h
Lifetime (L90)	50,000 h
On-/Off-cycles	100,000
Dimmability	DALI2
CCT (K)	4000 K
RAL-Number	9016
Colour rendering index (CRI)	> 80
Ingress Protection (IP)	IP20
Protection class	I
Risk group (EN 62471)	RG0
With control gear	True
Power factor	≥ 0.9

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

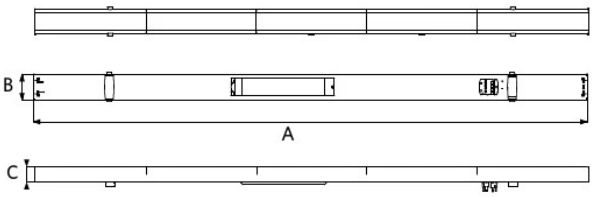
Mechanical Properties	
Housing material	Steel
Optical material	PMMA

Ambient Conditions	
Operating temperature	-25 ~ 40 °C
Application temperature	25 °C
Storage environment	-25 ~ 50 °C

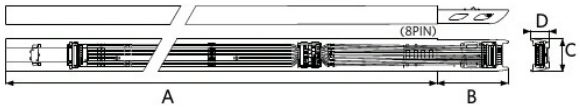
Dimensional Drawing (mm)

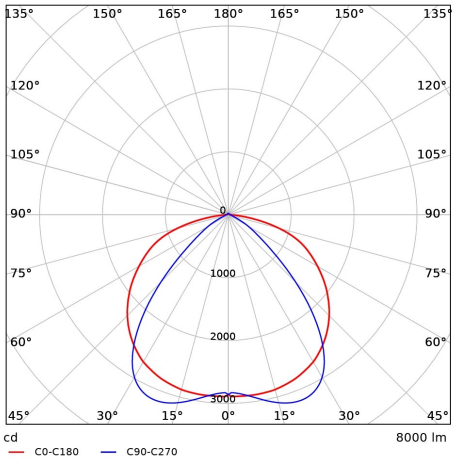


Type	A	B	C	D
L1500	1500	100	70	39
L3000	3000	100	70	39



Type	A	B	C
Mod	1499	70	39



Type	A	B	C	D
L1500	1500	150	70	39
L3000	3000	150	70	39

Photometric Data