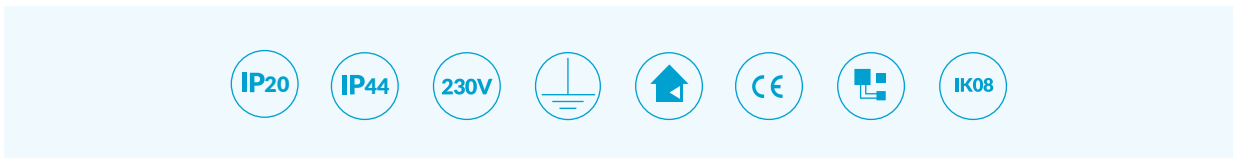




TRUNKING LED 1.0

Advantages

- Warranty up to 10 years
- High luminous efficacy up to 176lm/W
- Aluminum housing for better heat dissipation and durability
- Quick and easy assembly
- Possibility to integrate a motion sensor and emergency lighting
- PRO variant with operation at temperatures: - 35°C to 55°C (I - up to 55°C, II - up to 50°C, III - up to 45°C)
- Optional version with IP44



Trunking LED 1.0 1

	P	lm min-max	K	Ra	IP		kg
TRU1ST.10.038.8A3000	38	5800 - 6300	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg
TRU1ST.10.038.8A4000	38	5950 - 6500	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg
TRU1ST.10.038.8A5000	38	6000 - 6550	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg

Trunking LED 1.0 2









	P	lm min-max	K	Ra	IP		kg
TRU1ST.20.048.8A3000	48	7150 - 7750	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg
TRU1ST.20.048.8A4000	48	7350 - 8000	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg
TRU1ST.20.048.8A5000	48	7400 - 8050	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg

Trunking LED 1.0 3









	P	lm min-max	K	Ra	IP		kg
TRU1ST.30.059.8A3000	59	8450 - 9200	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg
TRU1ST.30.059.8A4000	59	8700 - 9500	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg
TRU1ST.30.059.8A5000	59	8750 - 9550	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,1kg

In order to know exact the light parameters for selected beam angle, please use photometric files for the given beam angle. Download link: luxon.pl/Pliki/LDT-LUXON-LED-2020.zip









Trunking LED 1.0 4

							
TRU1ST.40.056.8A3000	56	8650 - 9450	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg
TRU1ST.40.056.8A4000	56	8950 - 9750	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg
TRU1ST.40.056.8A5000	56	9000 - 9800	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg









Trunking LED 1.0 5

							
TRU1ST.50.071.8A3000	71	10650 - 11600	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg
TRU1ST.50.071.8A4000	71	11000 - 12000	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg
TRU1ST.50.071.8A5000	71	11050 - 12050	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg









Trunking LED 1.0 6

							
TRU1ST.60.087.8A3000	87	12650 - 13800	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg
TRU1ST.60.087.8A4000	87	13050 - 14250	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg
TRU1ST.60.087.8A5000	87	13100 - 14300	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,5kg









Trunking LED 1.0 7

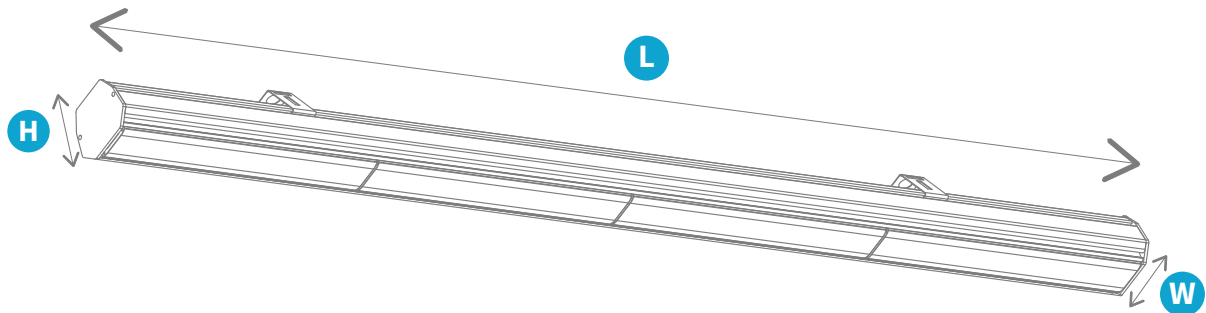
							
TRU1ST.70.074.8A3000	74	11550 - 12600	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg
TRU1ST.70.074.8A4000	74	11900 - 13000	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg
TRU1ST.70.074.8A5000	74	11950 - 13050	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg






Trunking LED 1.0 8

							
TRU1ST.80.094.8A3000	94	14200 - 15500	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg
TRU1ST.80.094.8A4000	94	14650 - 16000	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg
TRU1ST.80.094.8A5000	94	14700 - 16050	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg

Trunking LED 1.0 9

							
TRU1ST.90.116.8A3000	116	16850 - 18400	3000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg
TRU1ST.90.116.8A4000	116	17400 - 19000	4000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg
TRU1ST.90.116.8A5000	116	17450 - 19050	5000K	>80	IP20	30°X30° 55°X55° 90°X90° 105°X100° 35°X85° 80°X80°	1,9kg



	H	L	W				
TRU1ST.1, TRU1ST.2, TRU1ST.3	40	1130	60	TRU1ST.1, TRU1ST.2, TRU1ST.3	1	120	240x80
TRU1ST.4, TRU1ST.5, TRU1ST.6	40	1690	60	TRU1ST.4, TRU1ST.5, TRU1ST.6	1	120	240x80
TRU1ST.7, TRU1ST.8, TRU1ST.9	40	2250	60	TRU1ST.7, TRU1ST.8, TRU1ST.9	1	120	240x80

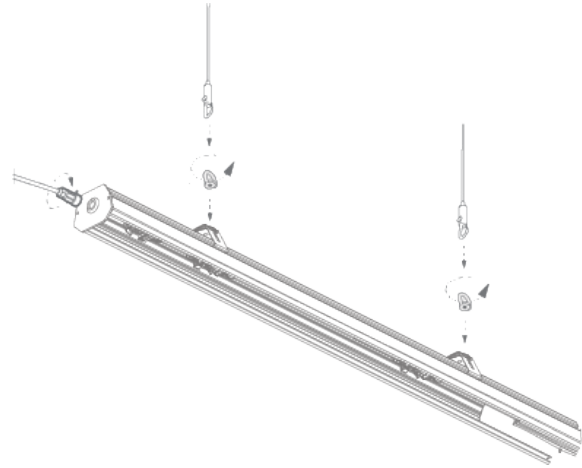
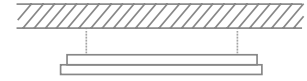
In order to know exact the light parameters for selected beam angle, please use photometric files for the given beam angle. Download link: luxon.pl/Pliki/LDT-LUXON-LED-2020.zip

Dimensions and Logistics

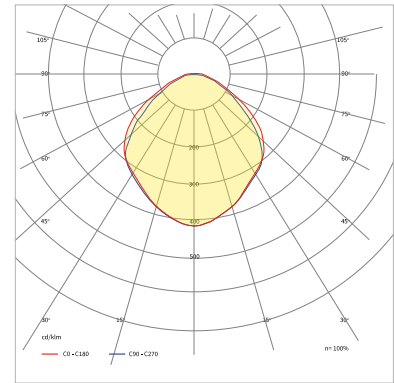
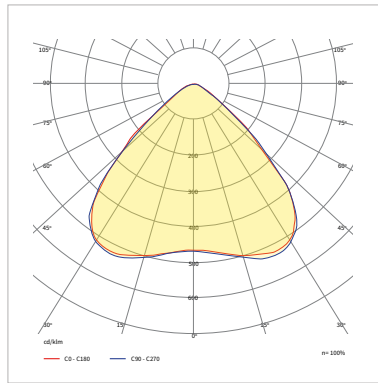
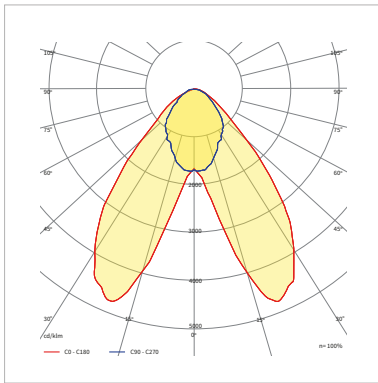
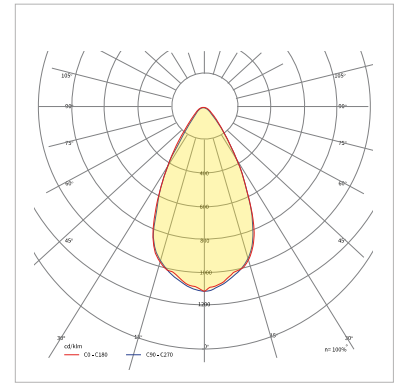
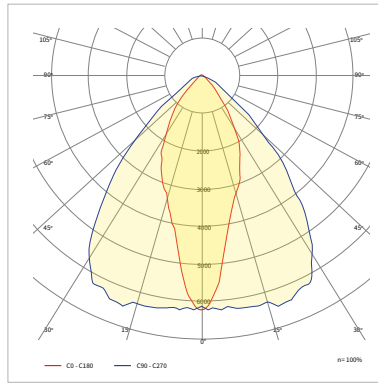
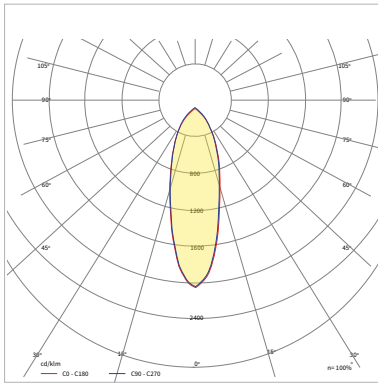
Montage



suspended



Luminous Intensity Distribution



Available Configurations

Family	Power version	Version	Power [W]	CRI	Diode type	CCT [K]	Lens material	Diffuser material	Beam angle	Type of control	Operating temperature[°C]	Warranty	Modifications			
TRU1ST Trunking LED 1	1	0 Standard	038	8 >80	A Mid Power	3000	2 PC	000 No diffuser	030030	00 ON/OFF	0035 -0°C ÷ 35°C	05Y 5 years	0000 Standard			
	1		38W			3000K			30°x30°							
	2		048			4000			035085							
	2		48W			4000K			35°x85°					D0 DALI	2540 -25°C ÷ 40°C	08Y 8 years
	3		056			5000			055055					E3 Emergency module 3h	2545 -25°C ÷ 45°C	
	3		56W			5000K			55°x55°							
	4		059			080080			2550 -25°C ÷ 50°C							
	4		59W			80°x80°										
	5		071			090090			3540 -35°C ÷ 40°C							
5	71W	90°x90°														
6	074	105100	3545 -35°C ÷ 45°C													
6	74W	105°x100°														
7	087	3550 -35°C ÷ 50°C														
7	87W															
8	094															
8	94W															
9	116															
9	116W															

Example product code:

TRU1ST.10.038.8A3000.2000.030030.D0.2550.05Y.0000

Available accessories



TRU-MS - Blende with a DALI motion detector



TRU-EM3H - Blende with emergency module



TRU-3PT - Adapter with a 3-phase rail for Tracklight, length 560mm