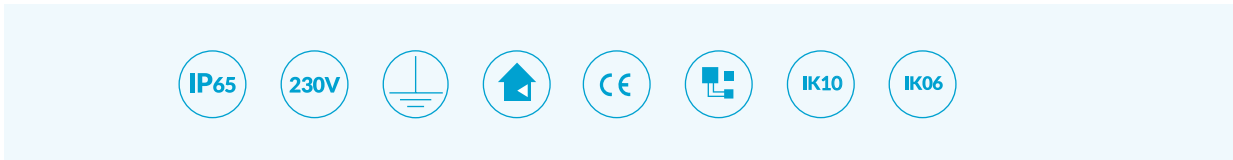




ULTIMA LED 3.0

Advantages

- High luminous efficacy up to 172 lm/W
- Warranty up to 10 years
- Tempered glass or PMMA diffuser
- Wide operating temperature range
- High impact resistance IK10



Ultima LED 3.0 1

	P	min-max		Ra	IP		
ULT3ST.10.021.8A4000	21	3250 - 3400	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	2kg
ULT3ST.10.021.8A5000	21	3300 - 3450	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	2kg

Ultima LED 3.0 2

	P	min-max		Ra	IP		
ULT3ST.20.042.8A4000	42	6600 - 6900	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	3,3kg
ULT3ST.20.042.8A5000	42	6650 - 6950	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	3,3kg

Ultima LED 3.0 3








	P	min-max		Ra	IP		
ULT3ST.30.053.8A4000	53	8700 - 9100	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	4,3kg
ULT3ST.30.053.8A5000	53	8750 - 9150	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	4,3kg

Ultima LED 3.0 4








	P	min-max		Ra	IP		
ULT3ST.40.083.8A4000	83	12700 - 13300	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	4,3kg
ULT3ST.40.083.8A5000	83	12750 - 13350	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	4,3kg

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









Ultima LED 3.0 5

		 min-max					
ULT3ST.50.110.8A4000	110	17000 - 17800	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	5,5kg
ULT3ST.50.110.8A5000	110	17050 - 17850	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	5,5kg







Ultima LED 3.0 6

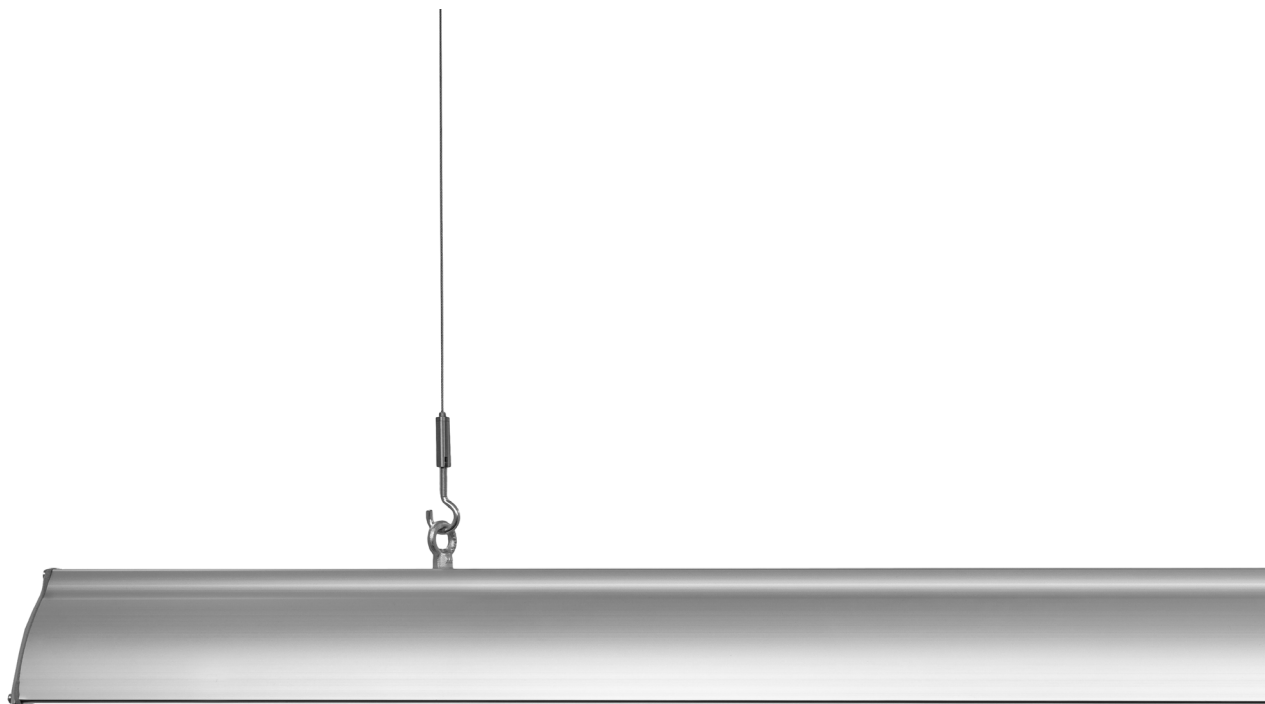
		 min-max					
ULT3ST.60.145.8A4000	145	21600 - 22600	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	5,5kg
ULT3ST.60.145.8A5000	145	21650 - 22650	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	5,5kg

Ultima LED 3.0 7

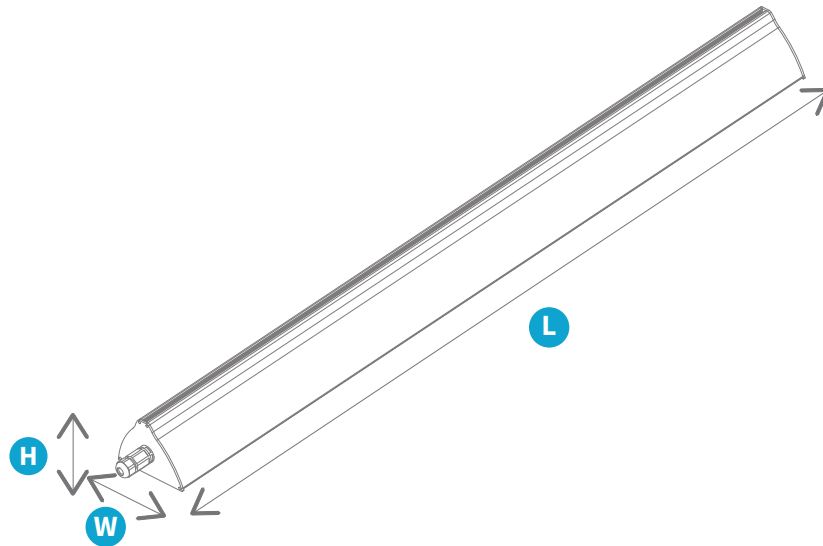
		 min-max					
ULT3ST.70.195.8A4000	195	29550 - 30900	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	8,2kg
ULT3ST.70.195.8A5000	195	29600 - 30950	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	8,2kg


Ultima LED 3.0 8





		 min-max					
ULT3ST.80.260.8A4000	260	39500 - 41300	4000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	10,5kg
ULT3ST.80.260.8A5000	260	39550 - 41350	5000K	>80	IP65	65°X60° 95°X90° 100°X110° 115°X120°	10,5kg



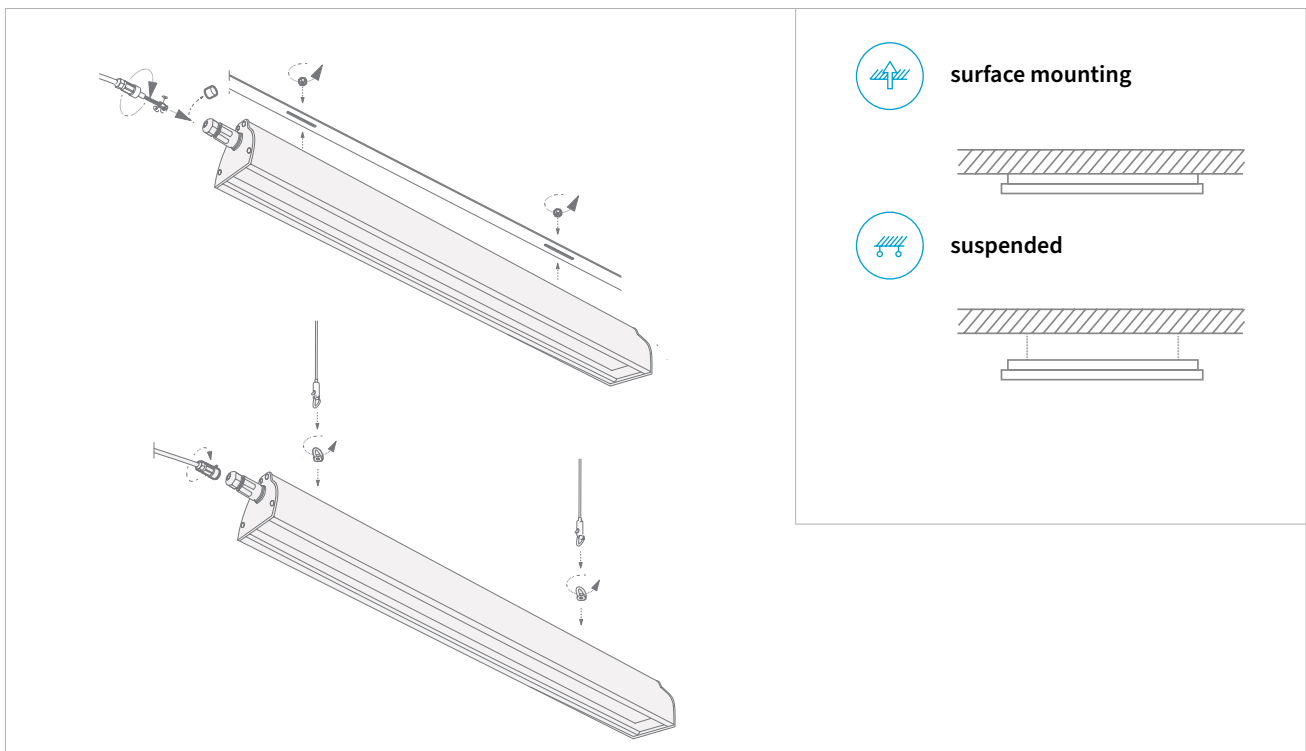
Dimensions and Logistics



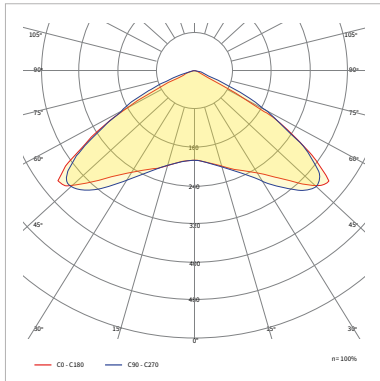
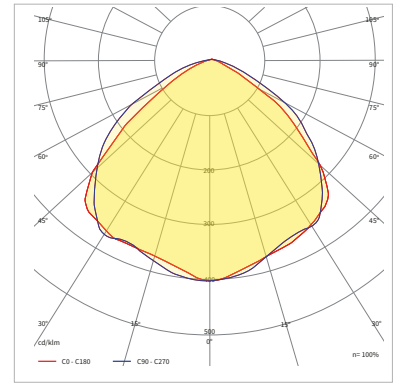
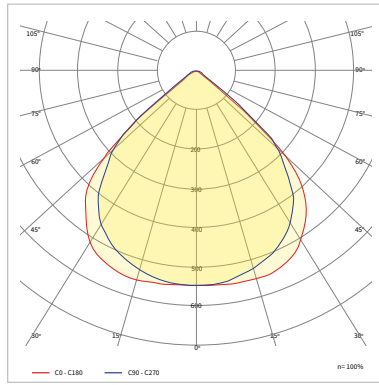
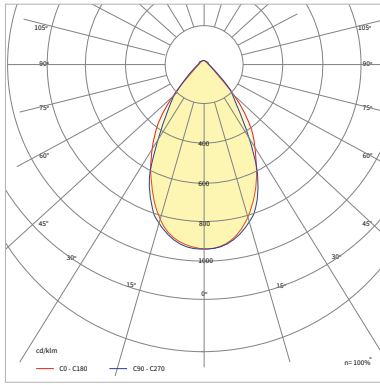
	H	L	W
ULT3ST.1	91	408	126
ULT3ST.2	91	708	126
ULT3ST.3	91	978	126
ULT3ST.4	91	978	126
ULT3ST.5	91	1275	126
ULT3ST.6	91	1275	126
ULT3ST.7	91	1878	126
ULT3ST.8	91	2458	126

			
ULT3ST.1	4	34	120x80
ULT3ST.2	4	34	120x80
ULT3ST.3	4	54	120x80
ULT3ST.4	4	54	120x80
ULT3ST.5	4	50	130x80
ULT3ST.6	4	50	130x80
ULT3ST.7	3	40	200x80
ULT3ST.8	2	36	300x80

Montage



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
ULT3ST Ultima LED 3	1	0 Standard	021 21W	8 >80	A Mid Power	4000	1 PMMA	P11 PMMA transparent	065060 65°x60°	00 ON/OFF	2040 -20°C+40°C	05Y 5 years	0000 Standard
	2		042 42W			5000 5000K		G11 Tempered glass transparent	095090 95°x90°	D0 DALI	2045 -20°C+45°C		08Y 8 years
	3	053 53W	100110 100°x110°			S1 Motion sensor		2050 -20°C+50°C	10Y 10 years	F004 Outdoor version			
	4	083 83W	115120 115°x120°			2540 -25°C+40°C							
	5	110 110W	2545 -25°C+45°C										
	6	145 145W	2555 -25°C+55°C										
	7	195 195W	3545 -35°C+45°C										
	8	260 260W	3550 -35°C+50°C										
			3560 -35°C+60°C										

Example product code:

ULT3ST.60.145.8A5000.1P11.065060.00.2540.10Y.E001