

# ULTIMA:LED 3.0

## Advantages

- High luminous efficacy up to 170 lm/W
- Warranty up to 10 years
- Tempered glass or PMMA diffuser
- Operates at ambient temperatures: - 25°C to + 55°C (I - up to 55°C, MINI I / II up to 50°C, II / III / V - up to 45°C, IV / VI - up to 40°C)
- PRO variant with a 10-year warranty or the ability to work at ambient temperatures: - 35°C to + 60°C



### Ultima:LED 3.0 MINI I

ULT3-MINI-I-WW	21	3250	3000K	>80	65	60°, 90°	1,8kg
ULT3-MINI-I-NW	21	3450	4000K	>80	65	60°, 90°	1,8kg
ULT3-MINI-I-DW	21	3500	5000K	>80	65	60°, 90°	1,8kg

### Ultima:LED 3.0 MINI II

ULT3-MINI-II-WW	42	6500	3000K	>80	65	60°, 90°	2,8kg
ULT3-MINI-II-NW	42	6900	4000K	>80	65	60°, 90°	2,8kg
ULT3-MINI-II-DW	42	6950	5000K	>80	65	60°, 90°	2,8kg

### Ultima:LED 3.0 I









ULT3-I-WW	53	8750	3000K	>80	65	60°, 90°	4,4kg
ULT3-I-NW	53	9200	4000K	>80	65	60°, 90°	4,4kg
ULT3-I-DW	53	9250	5000K	>80	65	60°, 90°	4,4kg

### Ultima:LED 3.0 II









ULT3-II-WW	83	12900	3000K	>80	65	60°, 90°	4,4kg
ULT3-II-NW	83	13650	4000K	>80	65	60°, 90°	4,4kg
ULT3-II-DW	83	13700	5000K	>80	65	60°, 90°	4,4kg

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](http://luxon.pl/Pliki/LDT-LUXON-LED-2020.zip)









**Ultima:LED 3.0 III**

							
ULT3-III-WW	110	17050	3000K	>80	65	60°, 90°	6,1kg
ULT3-III-NW	110	18100	4000K	>80	65	60°, 90°	6,1kg
ULT3-III-DW	110	18150	5000K	>80	65	60°, 90°	6,1kg









**Ultima:LED 3.0 IV**

							
ULT3-IV-WW	145	21450	3000K	>80	65	60°, 90°	6,1kg
ULT3-IV-NW	145	22750	4000K	>80	65	60°, 90°	6,1kg
ULT3-IV-DW	145	22800	5000K	>80	65	60°, 90°	6,1kg

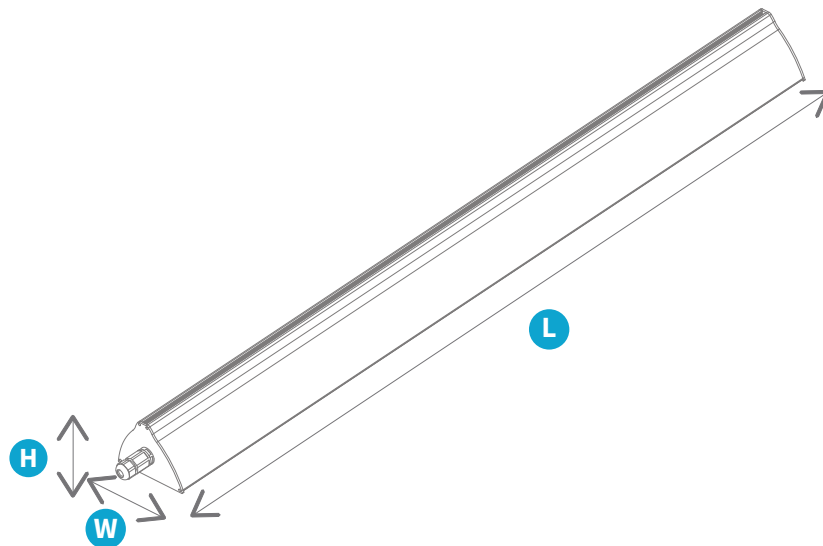
**Ultima:LED 3.0 V**


							
ULT3-V-WW	195	29750	3000K	>80	65	60°, 90°	9,3kg
ULT3-V-NW	195	31350	4000K	>80	65	60°, 90°	9,3kg
ULT3-V-DW	195	31400	5000K	>80	65	60°, 90°	9,3kg





**Ultima:LED 3.0 VI**

							
ULT3-VI-WW	260	39800	3000K	>80	65	60°, 90°	12kg
ULT3-VI-NW	260	41950	4000K	>80	65	60°, 90°	12kg
ULT3-VI-DW	260	42000	5000K	>80	65	60°, 90°	12kg


# Dimensions and Logistics



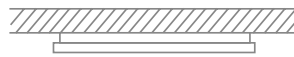
	H	L	W
ULT3-MINI-I	93	408	123
ULT3-MINI-II	93	708	123
ULT3-I	91	978	126
ULT3-II	91	978	126
ULT3-III	91	1275	126
ULT3-IV	91	1275	126
ULT3-V	91	1878	126
ULT3-VI	91	2458	126


			
ULT3-MINI-I	4	34	120x80
ULT3-MINI-II	4	34	120x80
ULT3-I	4	54	120x80
ULT3-II	4	54	120x80
ULT3-III	4	50	130x80
ULT3-IV	4	50	130x80
ULT3-V	3	40	200x80
ULT3-VI	2	36	300x80

## Montage

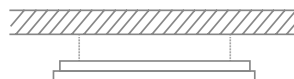


**surface mounting**

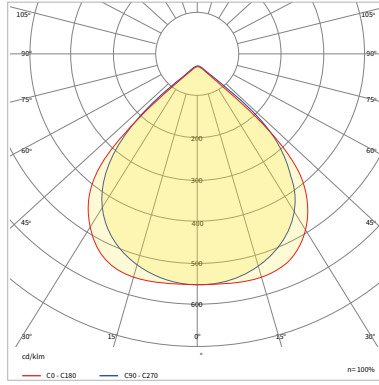
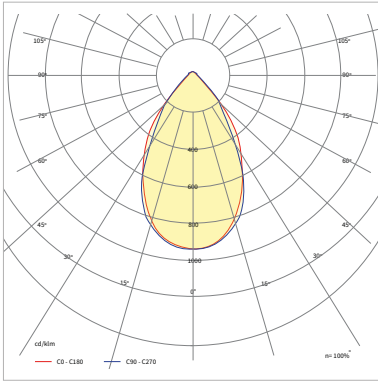




**suspended**



# Luminous Intensity Distribution



## Available Configurations

**ULT3-MINI-I /II**  
**ULT3-I/II/III/IV/V/VI**



Size	I	II	III	IV	V	VI
1 Color Temperature	<b>WW</b> 3000K		<b>NW</b> 4000K		<b>DW</b> 5000K	
2 Optics	<b>60°</b> Beam Angle		<b>90°</b> Beam Angle			
3 Diffuser	<b>DT</b> Transparent PMMA		<b>DGT</b> Transparent Glass		<b>DGF</b> Frost Glass	
4 Controls	<b>DALI</b> DALI					
5 Extras	<b>96M</b> 8 years warranty		<b>120M</b> 10 years warranty		<b>PRO</b> -35°C/+60°C (M, I, II) -35°C/+50°C (II, III, V) -35°C/+45°C (IV, VI)	
	<b>TW</b> Through wiring		<b>OUT</b> Outdoor			

**DT - IK09**  
**DGT - IK06**  
**DGF - IK06**