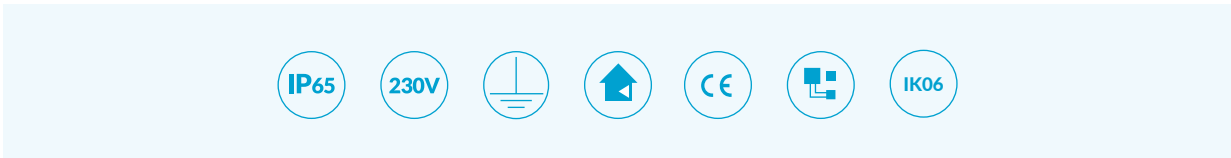




# ULTIMA:LED 3.0 HPT

## Advantages

- High luminous efficacy up to 160 lm/W
- Warranty up to 5 years
- Tempered glass diffuser
- Aluminium casing, offering improved heat dissipation
- Working temperature up to 70°C - version MINI-II, I,
- Mechanically adjustable beam angle



### Ultima:LED 3.0 HPT II MINI

	P	lm	K	Ra	IP		
ULT3-MINI-II-WW	42	6100	3000K	>80	65	60°, 90°	4,6 kg
ULT3-MINI-II-NW	42	6450	4000K	>80	65	60°, 90°	4,6 kg
ULT3-MINI-II-DW	42	6450	5000K	>80	65	60°, 90°	4,6 kg

### Ultima:LED 3.0 HPT I

	P	lm	K	Ra	IP		
ULT3-I-WW	53	8200	3000K	>80	65	60°, 90°	6,2 kg
ULT3-I-NW	53	8600	4000K	>80	65	60°, 90°	6,2 kg
ULT3-I-DW	53	8700	5000K	>80	65	60°, 90°	6,2 kg









### Ultima:LED 3.0 HPT II

	P	lm	K	Ra	IP		
ULT3-II-WW	83	12050	3000K	>80	65	60°, 90°	6,2 kg
ULT3-II-NW	83	12700	4000K	>80	65	60°, 90°	6,2 kg
ULT3-II-DW	83	12750	5000K	>80	65	60°, 90°	6,2 kg

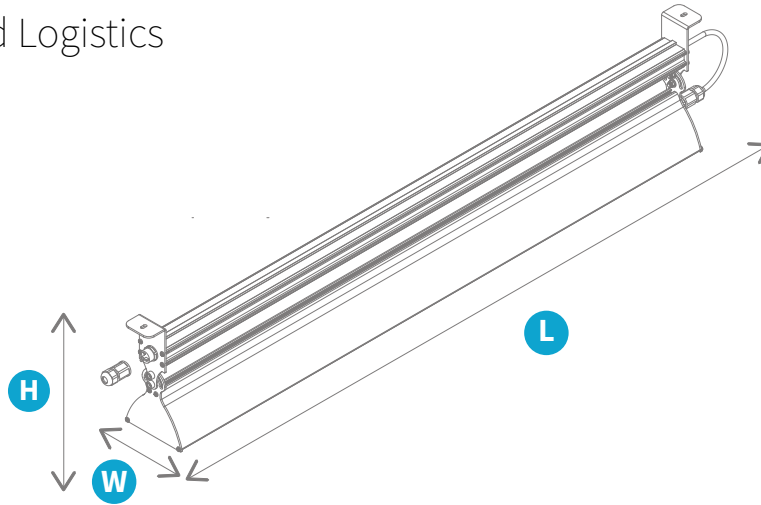
### Ultima:LED 3.0 HPT III


	P	lm	K	Ra	IP		
ULT3-III-WW	110	16150	3000K	>80	65	60°, 90°	7,8 kg
ULT3-III-NW	110	16950	4000K	>80	65	60°, 90°	7,8 kg
ULT3-III-DW	110	17050	5000K	>80	65	60°, 90°	7,8 kg





**Ultima:LED 3.0 HPT IV**

							
ULT3-IV-WW	145	20300	3000K	>80	65	60°, 90°	7,8 kg
ULT3-IV-NW	145	21350	4000K	>80	65	60°, 90°	7,8 kg
ULT3-IV-DW	145	21400	5000K	>80	65	60°, 90°	7,8 kg

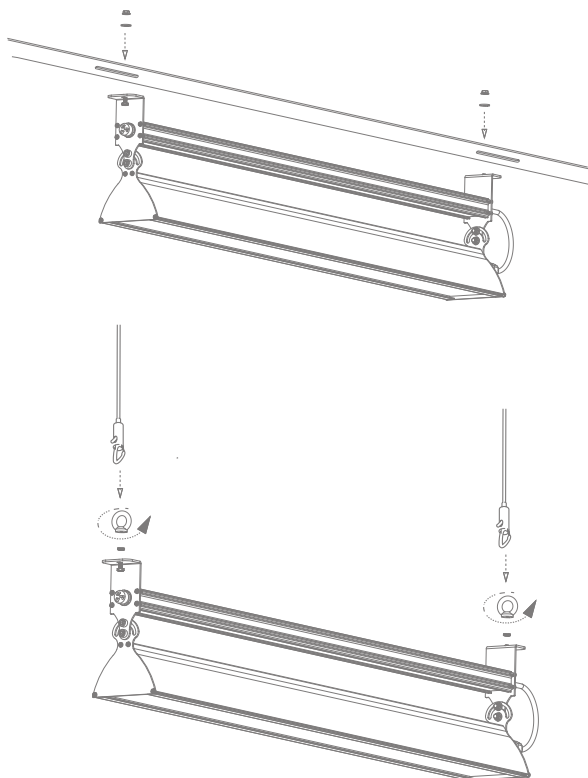
**Dimensions and Logistics**



	H	L	W
ULT3-MINI-II	230	838	126
ULT3-I	230	1108	126
ULT3-II	230	1108	126
ULT3-III	230	1405	126
ULT3-IV	230	1405	126

			
ULT3-MINI-II	4	34	120x80
ULT3-I	4	34	120x80
ULT3-II	4	34	120x80
ULT3-III	2	64	130x80
ULT3-IV	2	64	130x80

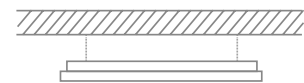
**Montage**



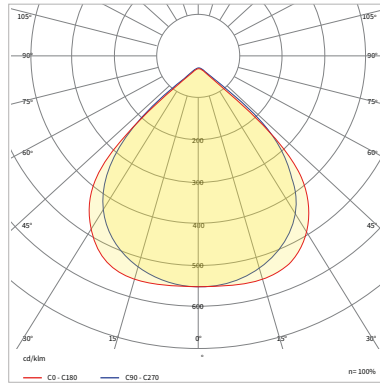
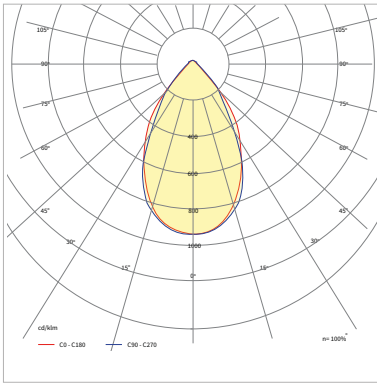
**Surface mounting**



**Suspended**



# Luminous Intensity Distribution



## Available Configurations

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

- NW  
1
- 60°  
2
- DGT  
3
- DALI  
4
- HPT  
5

Size	MINI II	I	II	III	IV
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>DGT</b> Transparent				
4 Controls	<b>DALI</b> DALI				
5 Extras	<b>MINI II</b> I-III	-35°C to +70°C	<b>IV</b>	-35°C to +65°C	