

# OMEGA LIGHTING



## TROFFERS

### Clip-in Ceiling Troffer

#### GENERAL SPECIFICATIONS

LED troffers which provides correct lighting with high component quality and impressive design

Certified quality conforming to international standards

High energy saving level by high optical and electrical efficiency

UV free lighting

Healty lighting with low flicker level (> %10)

Expected driver life time up to 50.000 hours and LED life time up to 70.000 hours

Perfect protection from risk of the fire, electric shock and electromagnetic radiation; by conforming to CE(LDV, EMC, RoHS) standards

Minimum 100 Lm/W system output lumen efficiency

High color accuracy: CRI>80

High power factor: >0,95

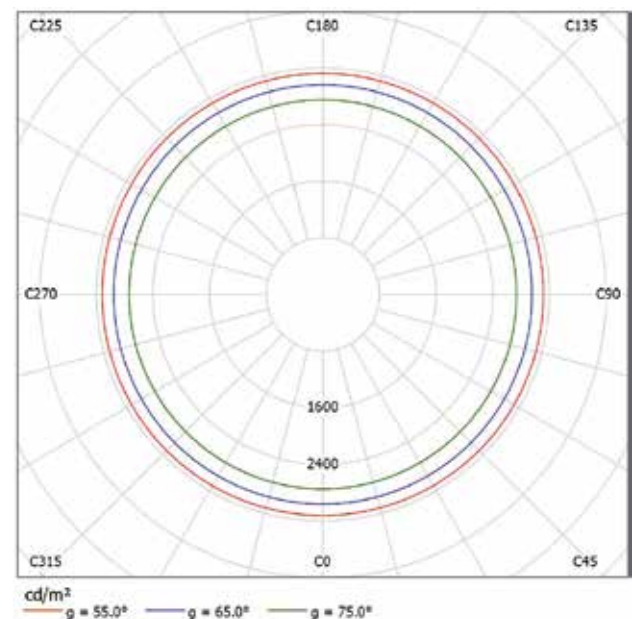
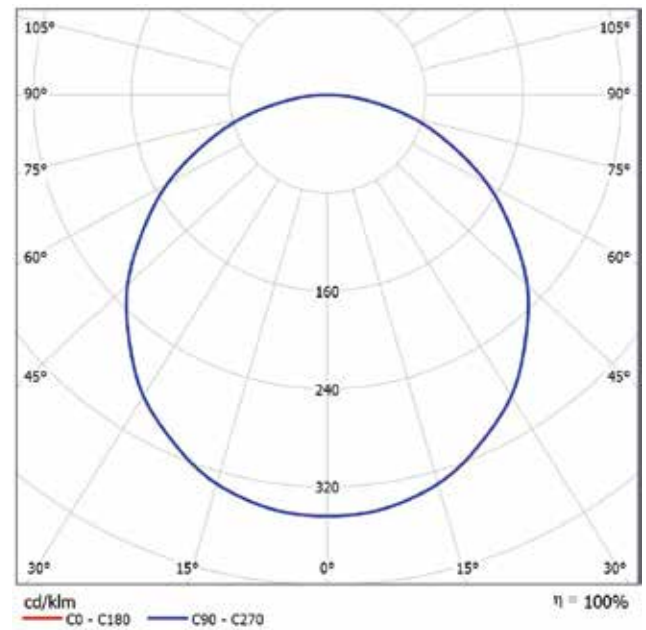
Drivers compatible with DALI control systems

Wide working temperature: -20°C / +40°C

Standard IP54 and optional IP65 protection level

5 year warranty option

#### PHOTOMETRIC CURVE



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#### TECHNICAL SPECIFICATIONS AND ORDER CODES

PRODUCT CODES	INPUT POWER	LUMEN OUTPUT	COLOR TEMPERATURE	ASSEMBLY TYPE	MECHANICAL DIMENSIONS	WEIGHT (NET / GROSS)
100.010.213	10 W	1000 Lm	3000°K	Recessed	300 x 300 x 62 [mm]	1,3 / 1,4 [kg]
100.010.214	10 W	1000 Lm	4000°K	Recessed	300 x 300 x 62 [mm]	1,3 / 1,4 [kg]
100.010.216	10 W	1000 Lm	6000°K	Recessed	300 x 300 x 62 [mm]	1,3 / 1,4 [kg]
100.020.223	20 W	2000 Lm	3000°K	Recessed	300 x 600 x 62 [mm]	2,2 / 2,5 [kg]
100.020.224	20 W	2000 Lm	4000°K	Recessed	300 x 600 x 62 [mm]	2,2 / 2,5 [kg]
100.020.226	20 W	2000 Lm	6000°K	Recessed	300 x 600 x 62 [mm]	2,2 / 2,5 [kg]
100.030.233	30 W	3000 Lm	3000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.030.234	30 W	3000 Lm	4000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.030.236	30 W	3000 Lm	6000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.030.243	30 W	3000 Lm	3000°K	Recessed	300 x 1200 x 62 [mm]	4,2 / 4,5 [kg]
100.030.244	30 W	3000 Lm	4000°K	Recessed	300 x 1200 x 62 [mm]	4,2 / 4,5 [kg]
100.030.246	30 W	3000 Lm	6000°K	Recessed	300 x 1200 x 62 [mm]	4,2 / 4,5 [kg]
100.036.233	36 W	3600 Lm	3000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.036.234	36 W	3600 Lm	4000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.036.236	36 W	3600 Lm	6000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.040.233	40 W	4000 Lm	3000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.040.234	40 W	4000 Lm	4000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.040.236	40 W	4000 Lm	6000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]