

OMEGA LIGHTING



TROFFERS

Plaster Board 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

Healthy 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

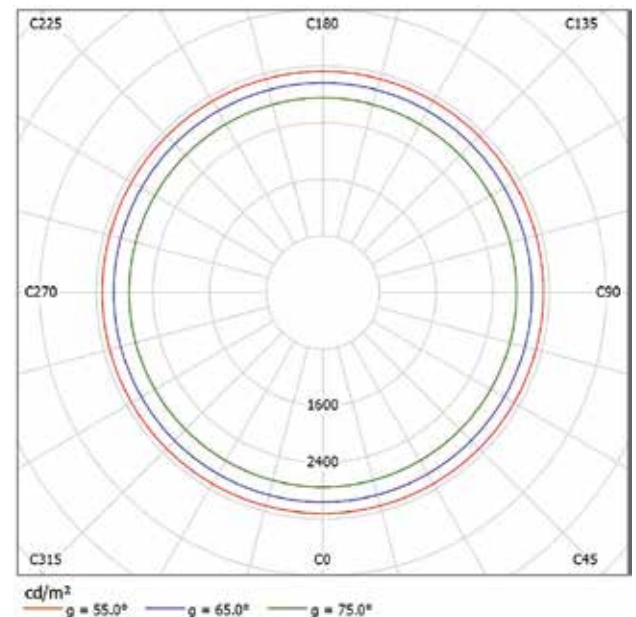
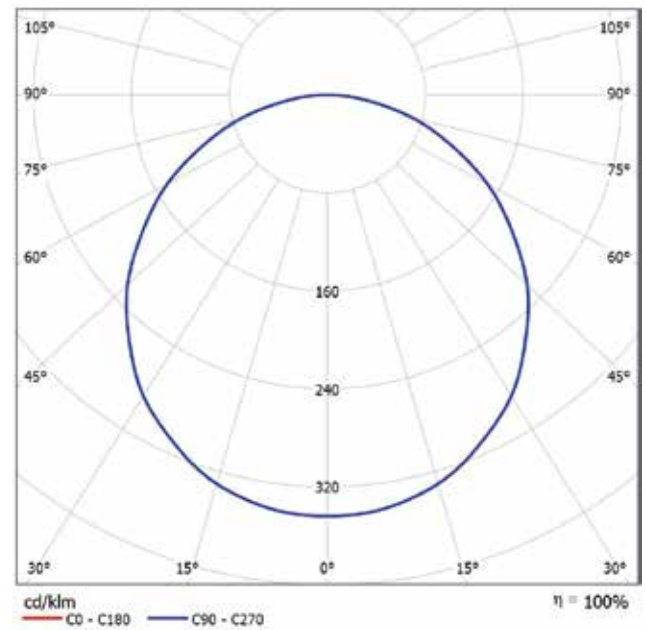
Drivers compatible with DALI control systems

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)
100.010.313	10 W	1000 Lm	3000°K	Recessed	300 x 300 x 62 [mm]	1,3 / 1,4 [kg]
100.010.314	10 W	1000 Lm	4000°K	Recessed	300 x 300 x 62 [mm]	1,3 / 1,4 [kg]
100.010.316	10 W	1000 Lm	6000°K	Recessed	300 x 300 x 62 [mm]	1,3 / 1,4 [kg]
100.020.323	20 W	2000 Lm	3000°K	Recessed	300 x 600 x 62 [mm]	2,2 / 2,5 [kg]
100.020.324	20 W	2000 Lm	4000°K	Recessed	300 x 600 x 62 [mm]	2,2 / 2,5 [kg]
100.020.326	20 W	2000 Lm	6000°K	Recessed	300 x 600 x 62 [mm]	2,2 / 2,5 [kg]
100.030.333	30 W	3000 Lm	3000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.030.334	30 W	3000 Lm	4000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.030.336	30 W	3000 Lm	6000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.030.343	30 W	3000 Lm	3000°K	Recessed	300 x 1200 x 62 [mm]	4,2 / 4,5 [kg]
100.030.344	30 W	3000 Lm	4000°K	Recessed	300 x 1200 x 62 [mm]	4,2 / 4,5 [kg]
100.030.346	30 W	3000 Lm	6000°K	Recessed	300 x 1200 x 62 [mm]	4,2 / 4,5 [kg]
100.036.333	36 W	3600 Lm	3000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.036.334	36 W	3600 Lm	4000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.036.336	36 W	3600 Lm	6000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.040.333	40 W	4000 Lm	3000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.040.334	40 W	4000 Lm	4000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]
100.040.336	40 W	4000 Lm	6000°K	Recessed	600 x 600 x 62 [mm]	4,2 / 4,5 [kg]