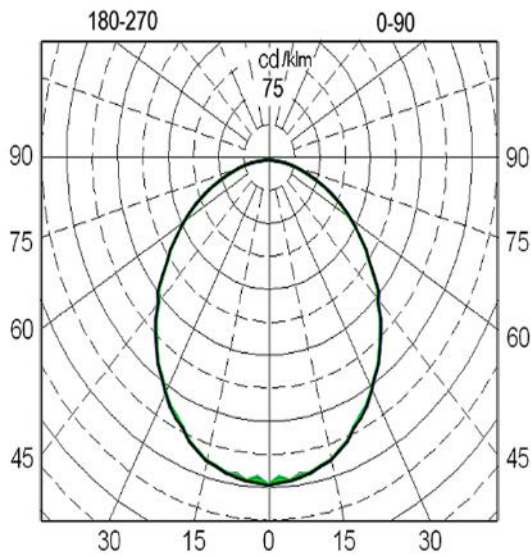




PANEL 55W

INTERNAL LED LIGHTING



TECHNICAL CHARACTERISTICS

Nominal Power	55W
Flux	up to 6.870 lm
CRI	>80
Total efficiency	125 lm/W
Color temperature	4000 K 5000 K
LED Modules	OSRAM
Reflector	Opal PMMA
Angle	120° Direct lighting
Wet Location rating	IP20
Length	1550 mm
Width	300 mm
Height	85 mm
Weight	5.1 Kg
Operating Temperature	-10°C / +40°C
Warranty	5 Years
Main reference standards	EN 60598-1, EN 60598-2-1, EN 55015, EN 61547, EN 61000-3-2 CE

ELECTRICAL CHARACTERISTICS

LED Power Supply	OSRAM® OT FIT
Voltage Range	220 – 240 V AC
Frequency	50 - 60 Hz.
Power factor	>0.95
LED Chip	OSRAM® Duris
LED pieces	480 pieces
Lifetime	>100000 ώρες
Ripple coefficient	=1.1%

MATERIALS

Body	Steel
Cover	PMMA (Polymethyl methacrylate)
Placing	Mounted