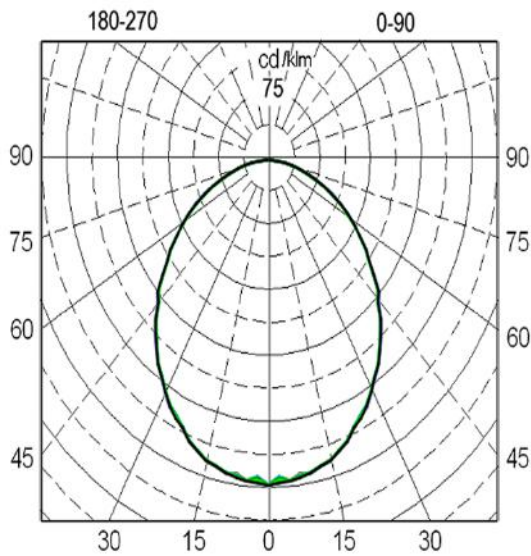




# PL 32 - 42W

## INTERNAL LED LIGHTING



### TECHNICAL CHARACTERISTICS

<b>Nominal Power</b>	Adjustable 32 W to 42 W
<b>Flux</b>	3.900 Lm - 4.850 lm
<b>CRI</b>	80
<b>Total efficiency</b>	115 -123 lm/W
<b>Color temperature</b>	4000K
<b>LED Modules</b>	OSRAM
<b>Reflector</b>	Opal PMMA
<b>Angle</b>	120° Direct lighting
<b>Wet Location rating</b>	IP24
<b>Length</b>	595 mm
<b>Width</b>	595 mm
<b>Height</b>	70 mm
<b>Weight</b>	4 Kg
<b>Operating Temperature</b>	-10°C / +40°C
<b>Warranty</b>	5 Years
<b>Main reference standards</b>	EN 60598-1, EN 60598-2-1, EN 55015, EN 61547, EN 61000-3-2 <b>CE</b>

### ELECTRICAL CHARACTERISTICS

<b>LED Power Supply</b>	OSRAM® OT FIT
<b>Voltage Range</b>	220÷240V AC
<b>Frequency</b>	50 -60 Hz.
<b>Power factor</b>	>0.90
<b>LED Chip</b>	OSRAM® Duris
<b>LED pieces</b>	192 pieces
<b>Lifetime</b>	>100.000 ώρες
<b>Ripple coefficient</b>	=1.1%

### MATERIALS

<b>Body</b>	Steel
<b>Cover</b>	PMMA (Polymethyl methacrylate)
<b>Placing</b>	Mounted