

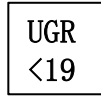
# POLAR SERIES

## POL6262 Datasheet

### Features



- Durable and reliable performance by superior materials.
- Various size solution, up to 160lm/W
- UGR<19 available
- 5 years warranty



### General

- Indoor
- Alu frame,
- Recessed
- White
- Diffuser,back-lite

### Electrical

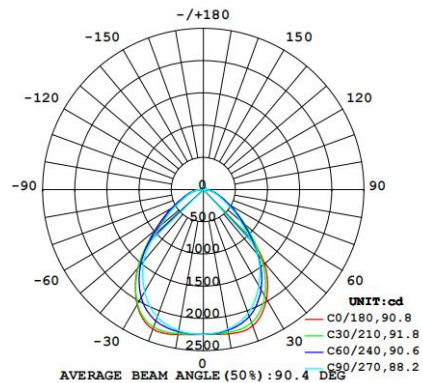
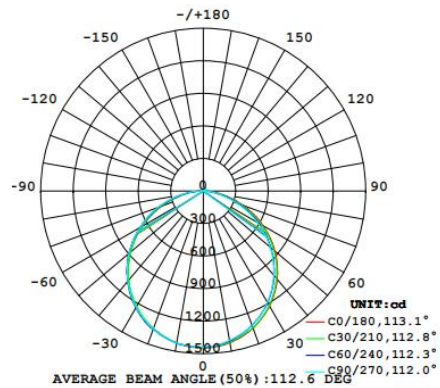
- Class II EU
- Driver install:External,
- Driver type: constant current
- Input: 220-240VAC, 50Hz
- Dim: On-off, 0-10V, Dali, Triac
- PF: 0.9

### Photometric

- LED type: SMD
- SDCM<3
- CRI 80/ CRI90
- CCT: 2700K/3000K/4000K/6500K
- 120lm/W, 160lm/W

### Optic

- UGR<24, Beam Angle: 120° ,
- UGR<19, Beam Angle: 90°



## Parameters

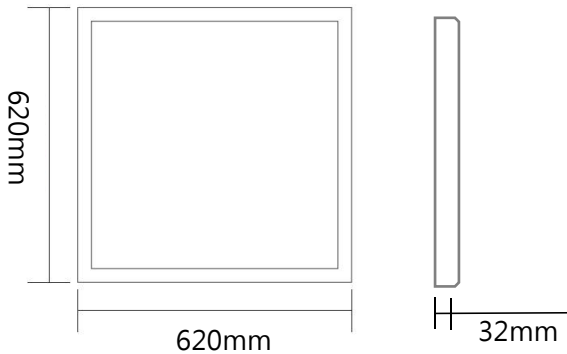
### 120lm/W version

Model No.	Dimension	LGP	Watt (W)	Input Volt (Vac)	CRI	Efficiency (lm/W) @4000K	Lumen (lm)
POL6262A-36-8XX	620x620x32mm	/	36	200-240	>80	120	4320
POL6262A-48-8XX	620x620x32mm	/	48	200-240	>80	120	5760
POL6262A-36-9XX	620x620x32mm	/	36	200-240	>90	110	3960
POL6262A-48-9XX	620x620x32mm	/	48	200-240	>90	110	5280

### 160lm/W version

Model No.	Dimension	LGP	Watt (W)	Input Volt (Vac)	CRI	Efficiency (lm/W) @4000K	Lumen (lm)
POL6262B-27-8XX	620x620x32mm	/	27	200-240	>80	160	4320
POL6262B-32-8XX	620x620x32mm	/	32	200-240	>80	160	5120
POL6262B-38-8XX	620x620x32mm	/	38	200-240	>80	160	6080
POL6262B-27-9XX	620x620x32mm	/	27	200-240	>90	145	3915
POL6262B-32-9XX	620x620x32mm	/	32	200-240	>90	145	4640
POL6262B-38-9XX	620x620x32mm	/	38	200-240	>90	145	5510

## Dimension



## Package

Product Name	Product Description	Packing Method	PCS/CTN.	CTN.Size (cm)			Volume /CTN M <sup>3</sup>	N.W. (KG) per CTN	G.W. KG per CTN
				L	W	H			
POL6262X-XX-XX	620*620*32MM	2pcs/inner box	8	67	17	70	0.08	14.96	18.23