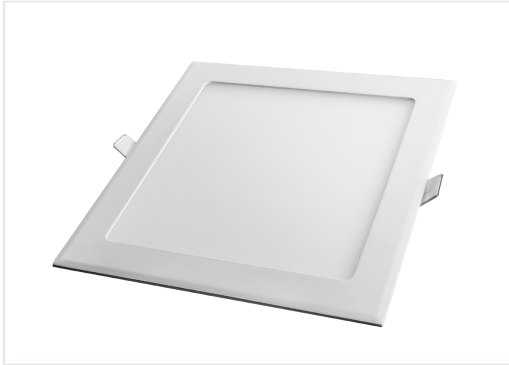
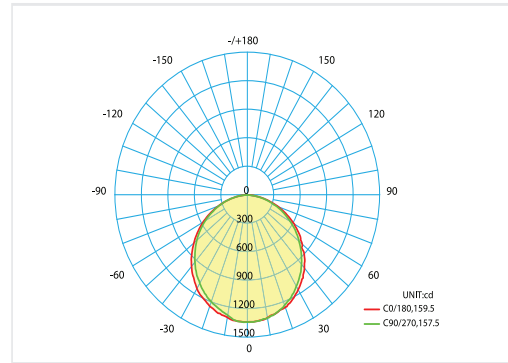


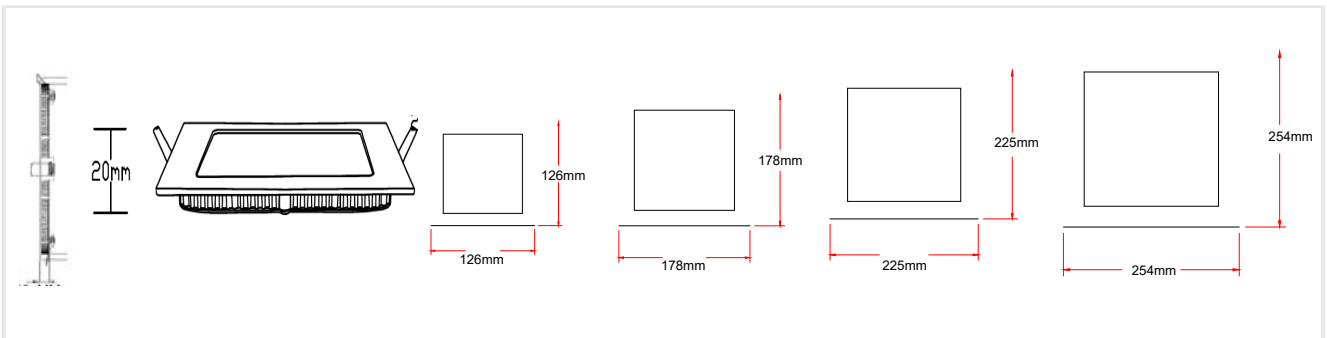
APPLICATION



PHOTOMETRIC



DIMENSIONS



PHYSICAL CHARACTERISTICS

Installation	Recessed Mounted
IP - Rating	IP 20
Dimensions	126x126 mm - 178x178 mm 225x225 mm - 254x254 mm
Material Standard	Die-Cast Aluminum
Finish Custom	Electrostatic Painted
Color	White

ELECTRICAL / PHOTOMETRIC DATA

Light Source	LED chip SMD
Chip Brand	SAMSUNG
Chromaticism Tolerance	5 - Step Mac Adams
Color Rendering Index	Ra>80
Color Temp.	3000k-4000k-6000k
Beam Angle	120°
Glare Control	UGR < 20
Diffuser	Opal Polycarbonate
Driver Brand	Lifud / EGYLUX

SPECIFICATIONS

Code	Power	Total Luminous Flux	System Efficacy	Dimension
EGY19-06RS	6W	540 lm	90 lm/W	126*126mm
EGY19-12RS	12W	1060 lm		178*178mm
EGY19-18RS	18W	1620 lm		225*225mm
EGY19-24RS	24W	2160 lm		254*254mm

MISCELLANEOUS SPECIFICATIONS

Energy Class	Mains Voltage	Frequency	Safety Class	Operational Temp.	Rated Service Life (H)
A+	220 - 240 AC	50 / 60 Hz	II	-20° C / + 50° C	50.000 Hrs