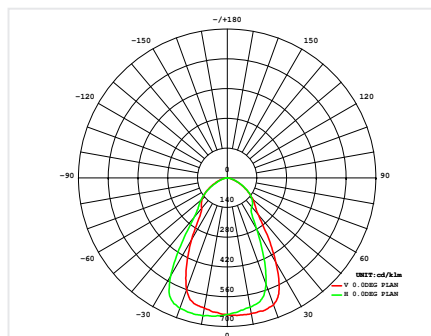


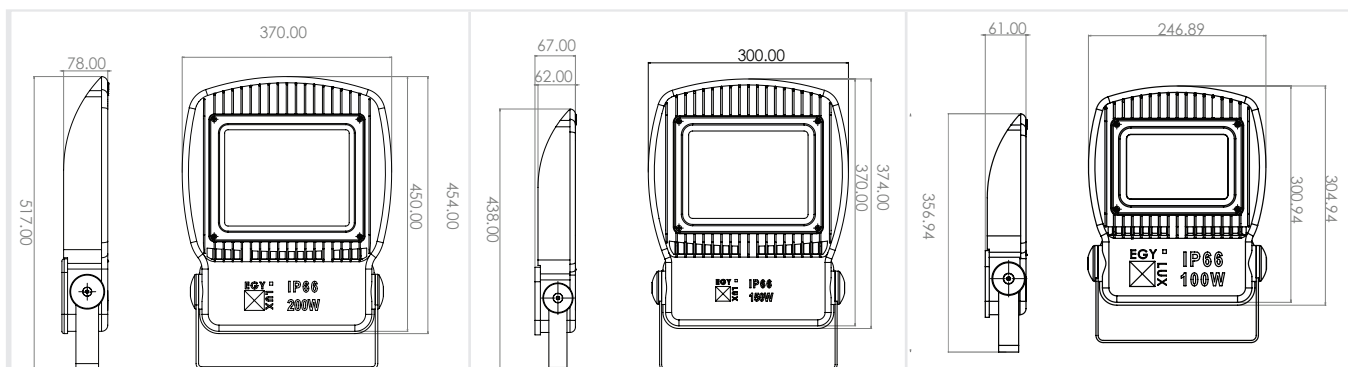
Features



Photometric data



DIMENSIONS



PHYSICAL CHARACTERISTICS

Installation	By mounting bracket
Cut - out Pole Size	-----
Depth / Height	78/67/61 mm
Length	454/374/305
Width / Diameter	370/300/247 mm
IP - Rating	IP 66
IK - Rating	IK 08
Fixture Material	Die cast Aluminium
Standard Finish	Electrostatic Grey
Custom Colour	Available

ELECTRIC / PHOTOMETRIC DATA

Light Source	Epistar
LED chip efficacy	140 lm/W
Chromaticity Tolerance	5 - Step Mac Adams
Color Rendering Index	Ra >80
Color Temperature	5700K
Beam Angle	120°
Glare Control	UGR < 20
Reflector	None
Diffuser	Tempered Glass

SPECIFICATIONS

Code	Power	LED chip Luminous Flux	Total Luminous Flux	System Efficacy	Driver
EGYFLO-100W-LED-SMD-HC	100 W	14000 lm	11000 lm	110 lm/W	Done DL-100W1A8-MPA-H
EGYFLO-150W-LED-SMD-HC	150 W	21000 lm	16500 lm	110 lm/W	Done DL-150W2A7-MPA-H
EGYFLO-200W-LED-SMD-HC	200 W	28000 lm	22000 lm	110 lm/W	Done DL-200W3A5-MPA-H

DRIVER OPTIONS / SPECIFICATIONS

Driver	Power Output Max.	Output Current	Power Factor	Temp. °C	Efficiency η	AC operate V
Done DL-105W3A5-MPA-H	100 W	1.6-2.5 A	>0.95	-20°C~50°C	>90	200-277 VAC
Done DL-150W2A7-MPA-H	150 W	2.5-3.3 A	>0.95	-20°C~50°C	>90	200-277 VAC
Done DL-200W3A5-MPA-H	200 W	3.0-3.7 A	>0.95	-20°C~50°C	>90	200-277 VAC

MISCELLANEOUS SPECIFICATIONS

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

Note: for specified CCT
Only 5700K is available