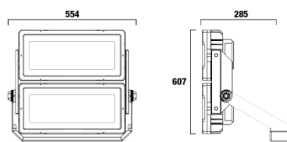


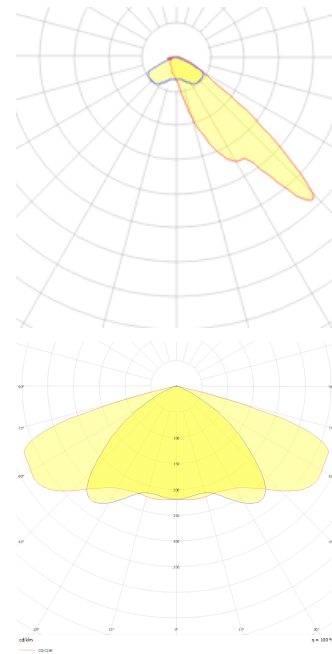


Luminaire Group	Road Lighting & Floodlight
Luminary Color	RAL 9005
Housing	Electrostatic Powder Coated
Optics	4 mm Tempered Glass
Light Source	Mid Power LED
Electrical Protection Class	CLASS II
IP	66
IK	08
Operating Temperature	-20°C / +40°C
Luminous Flux	104000 lm
Consumption Power	800 W
Luminaire Efficiency	130 lm/W
Color Rendering (CRI)	>70
Light Color Temperature (CCT)	3000K/4000K/6500K
Color Tolerance	< 3 SDCM
Driver Type	On/Off
Input Voltage / Frequency	220-240 V AC 50/60 Hz
Power Factor	>0.9
Surge	1kV
THD (AKIM)	>%20
LED life	>100.000 hours
Option	SPD, IP68 Connector

Technical Drawing



Photometric Curve



Proflood



Road Lighting & Floodlight Luminary

SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	PRD 032 039 100Y 8030 10 AS LN 66 00	800	104000	>70	4000	Asymmetric Lens	554x607x285
	PRD 032 039 100Y 8030 10 SM LN 66 00	800	104000	>70	4000	Symmetrical Lens	554x607x285
	PRD 032 039 150Y 8030 10 AS LN 66 00	800	104000	>70	4000	Asymmetrical Lens	554x607x285
	PRD 032 039 150Y 8030 10 SM LN 66 00	800	104000	>70	4000	Symmetrical Lens	554x607x285
	PRD 036 042 200Y 8030 10 AS LN 66 00	800	104000	>70	4000	Asymmetrical Lens	554x607x285
	PRD 036 042 200Y 8030 10 SM LN 66 00	800	104000	>70	4000	Symmetrical Lens	554x607x285