

# Proflood

PRD 036 042 200Y 8030 10 SM LN 66 00

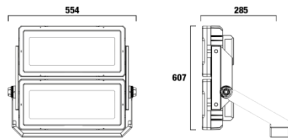


Road Lighting & Floodlight Luminary

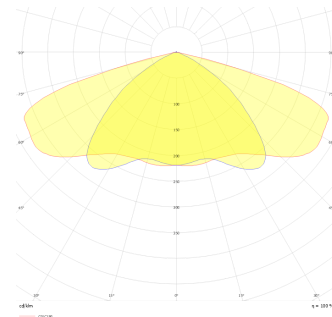


<b>Luminaire Group</b>	Road Lighting & Floodlight
<b>Luminary Color</b>	RAL 9005
<b>Housing</b>	Electrostatic Powder Coated
<b>Optics</b>	4 mm Tempered Glass
<b>Light Source</b>	Mid Power LED
<b>Electrical Protection Class</b>	CLASS II
<b>IP</b>	66
<b>IK</b>	08
<b>Operating Temperature</b>	-20°C / +40°C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

Technical Drawing



Photometric Curve



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