Glow X

Industrial Luminary


Luminaire Group	Industrial
Luminary Color	RAL 9005
Housing	Electrostatic Powder Coated Aluminum Extrusion Body
Optics	60º / 90° / 30x70° Lens
Light Source	LED
Electrical Protection Class	CLASS II
IP	66
IK	09
Operating Temperature	-20°C / +40°C
Luminous Flux	7668 lm
Consumption Power	50 W
Luminaire Efficiency	153,36 lm/W
Color Rendering (CRI)	>80
Light Color Temperature (CCT)	2700K / 3000K / 4000K / 6500K
Color Tolerance	< 3 SDCM
Driver Type	On/Off
Driver Brand	Tridonic
LED Brand	Samsung
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	Dali / 1-10V / With Emergency Kit / Industrial / Tempered Glass

Technical Drawing
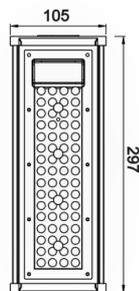
Photometric Curve

Technical Drawing
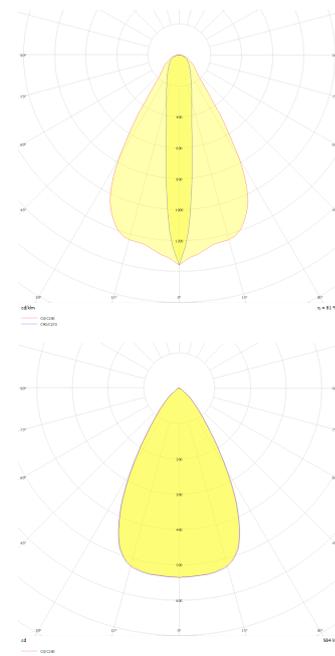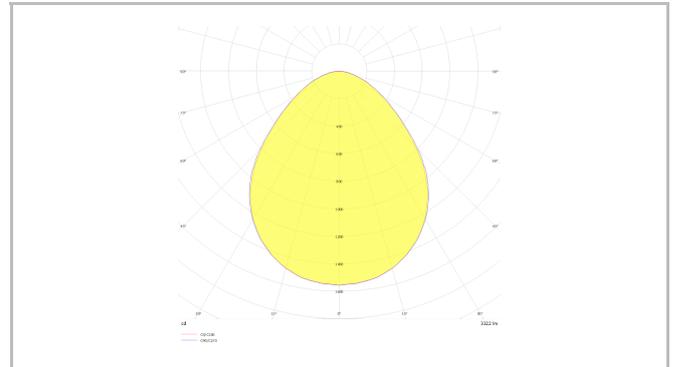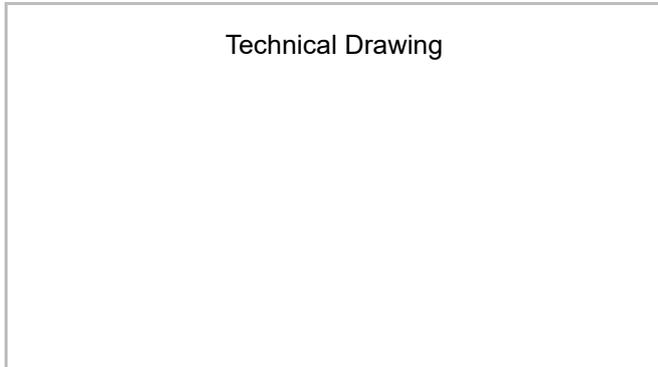
SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	GLW 010 029 050S 8040 10 02 LN 66 00	50	7668	>80	4000	30°x70° Lens	293x105x81
	GLW 010 026 050S 8040 10 90 LN 66 00	50	7668	>80	4000	90° Lens	293x105x81
	GLW 010 029 050S 8050 10 60 LN 66 00	50	7668	>80	4000	60° Lens	293x105x81