

Penta

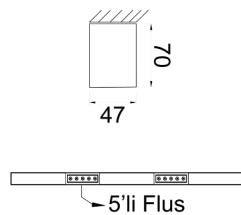


Surface Mounted Linear Luminary

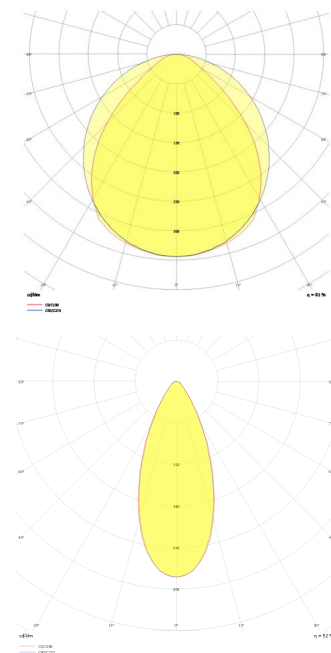


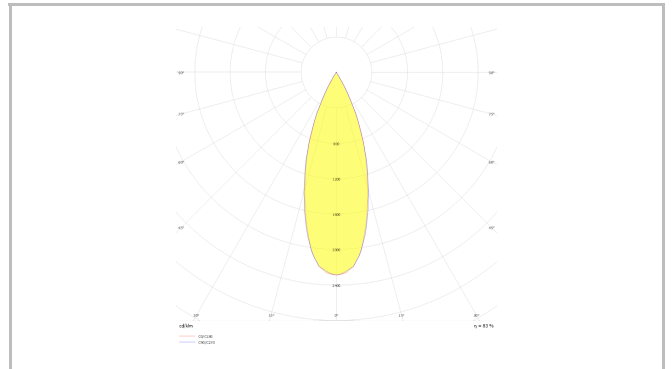
Luminaire Group	Linear
Mounting Type	Surface Mounted
Luminaire Color	RAL 9010 - RAL 9005
Housing	Aluminum extruded profile
Optics	Opal Diffuser & Lens 34°/48°
Light Source	LED
Electrical Protection Class	CLASS II
IP	40
IK	03
Operating Temperature	-20°C / +40°C
Luminous Flux	2520 lm / 3430 lm / 4340 lm / 5250 lm
Consumption Power	36 W / 49 W / 62 W / 75 W
Luminaire Efficiency	70 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	>70.000 hours
Option	On-Off / Dali / 1-10V / With Emergency Kit

Technical Drawing



Photometric Curve





SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	OFL 100 143 036A 8030 10 99 OP 40 LP	36	2520	>80	4000	48° Lens & Opal Diffuser	1430x47x70
	OFL 100 199 049A 8030 10 99 OP 40 LP	49	3430	>80	4000	48° Lens & Opal Diffuser	1990x47x70
	OFL 100 255 062A 8030 10 99 OP 40 LP	62	4340	>80	4000	48° Lens & Opal Diffuser	2550x47x70
	OFL 100 311 075A 8030 10 99 OP 40 LP	75	5250	>80	4000	48° Lens & Opal Diffuser	3110x47x70