

# Parent III Surface Mounted

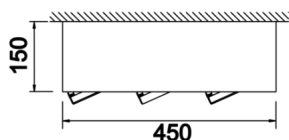


Surface Mounted Luminary

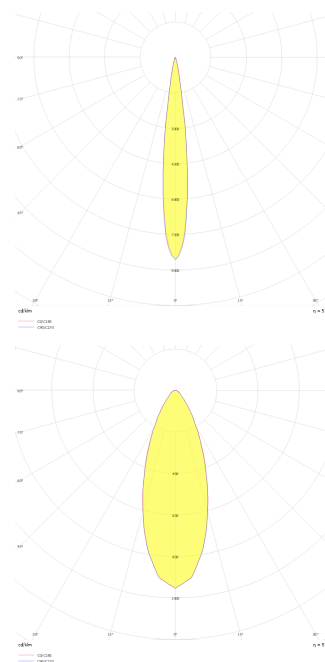


<b>Luminaire Group</b>	Surface Mounted
<b>Mounting Type</b>	Surface Mounted
<b>Luminaire Color</b>	RAL 9005 - RAL 9006 - RAL 9010
<b>Housing</b>	DKP Sheet
<b>Optics</b>	15° 30° 40° Reflector
<b>Light Source</b>	LED
<b>Electrical Protection Class</b>	CLASS II
<b>IP</b>	20
<b>IK</b>	03
<b>Operating Temperature</b>	-20°C / +40°C
<b>Luminous Flux</b>	10140 lm / 13500 lm
<b>Consumption Power</b>	78 W / 99 W
<b>Luminaire Efficiency</b>	130 lm/W
<b>Color Rendering (CRI)</b>	>80
<b>Light Color Temperature (CCT)</b>	2700K/3000K/4000K/6500K
<b>Color Tolerance</b>	< 3 SDCM
<b>Driver Type</b>	On/Off
<b>Driver Brand</b>	Tridonic
<b>LED Brand</b>	Samsung
<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>	70.000 hours
<b>Option</b>	On-Off / Dali / 1-10V / With Emergency Kit

Technical Drawing



Photometric Curve

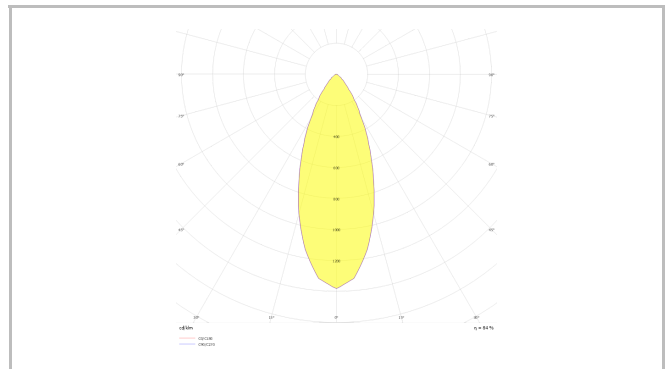


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Surface Mounted Luminary



SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	PRT 045 015 078S 8040 10 15 CA 20 00	78	10140	>80	4000	15° Reflector	450x150x150
	PRT 045 015 078S 8040 10 30 CA 20 01	78	10140	>80	4000	30° Reflector	450x150x150
	PRT 045 015 078S 8040 10 40 CA 20 02	78	10140	>80	4000	40° Reflector	450x150x150
	PRT 045 015 099S 8040 10 15 CA 20 00	99	13500	>80	4000	15° Reflector	450x150x150
	PRT 045 015 099S 8040 10 30 CA 20 00	99	13500	>80	4000	30° Reflector	450x150x150
	PRT 045 015 099S 8040 10 40 CA 20 00	99	13500	>80	4000	40° Reflector	450x150x150