

# Pail Level

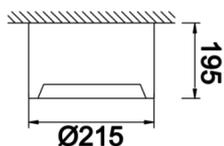
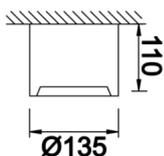


Surface Mounted Surface Mounted Luminaire

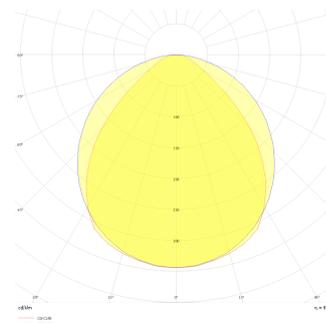


<b>Luminaire Group</b>	Surface Mounted
<b>Mounting Type</b>	Surface Mounted
<b>Luminaire Color</b>	RAL 9005 - RAL 9016 - RAL 9006 - RAL 9010
<b>Housing</b>	Aluminum Extrusion
<b>Optics</b>	Opal Diffuser
<b>Light Source</b>	LED
<b>Electrical Protection Class</b>	CLASS II
<b>IP</b>	40
<b>IK</b>	03
<b>Operating Temperature</b>	-20°C / +40°C
<b>Luminous Flux</b>	1170 lm / 2214 lm / 2250 lm
<b>Consumption Power</b>	18 W / 24 W / 9 W
<b>Luminaire Efficiency</b>	123 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



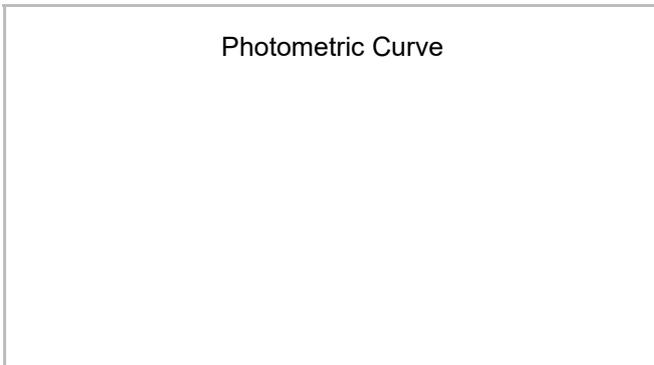
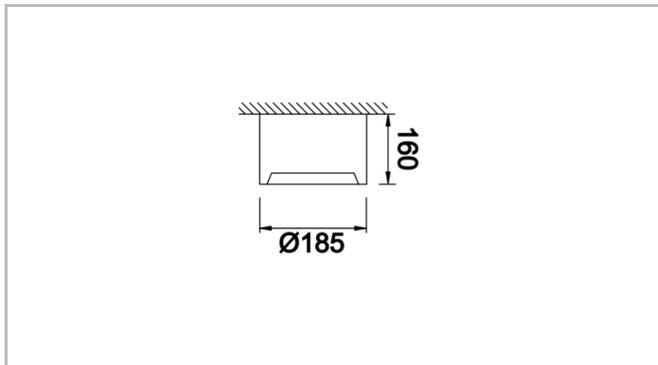
Photometric Curve



# Pail Level



Surface Mounted Surface Mounted Luminary



SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	PLL 015 010 009S 8040 10 99 OP 44 00	9	1170	>80	4000	120° Opal Diffuser	Ø135
	PLL 020 012 018S 8040 10 99 OP 44 00	18	2214	>80	4000	120° Opal Diffuser	Ø185
	PLL 023 015 024S 8040 10 99 OP 44 00	24	2250	>80	4000	120° Opal Diffuser	Ø215