

# Stair

STI 027 078 012S 8040 16 99 OP 54 00 (3 Hour kit with Sensor)

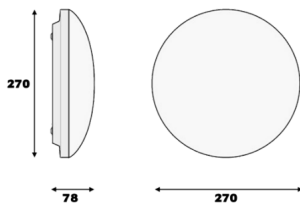


Surface Mounted Luminary

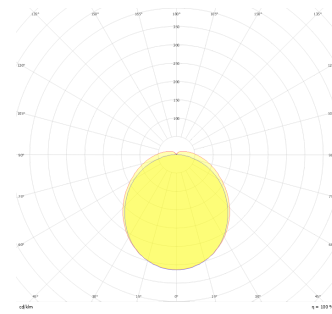


<b>Luminaire Group</b>	Surface Mounted
<b>Mounting Type</b>	Surface Mounted
<b>Luminary Color</b>	RAL 9016
<b>Housing</b>	Thermoplastic PC
<b>Optics</b>	Opal PMMA
<b>Light Source</b>	LED
<b>Electrical Protection Class</b>	CLASS II
<b>IP</b>	54
<b>IK</b>	02
<b>Operating Temperature</b>	-15°C / +45°C
<b>Luminous Flux</b>	1080
<b>Consumption Power</b>	12
<b>Luminaire Efficiency</b>	90 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 / Sensor

Technical Drawing



Photometric Curve



SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	STI 027 078 012S 8040 16 99 OP 54 00 (3 Hour kit with Sensor)	12	1080	>80	4000	180° Opal PMMA	270X78

[www.atelighting.com](http://www.atelighting.com)