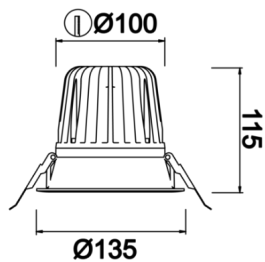


## Recessed Downlight &amp; Spot Luminary

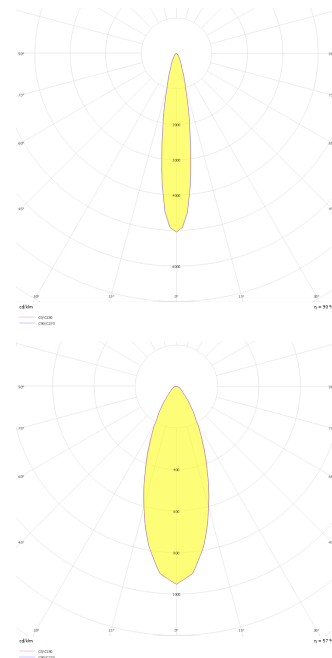


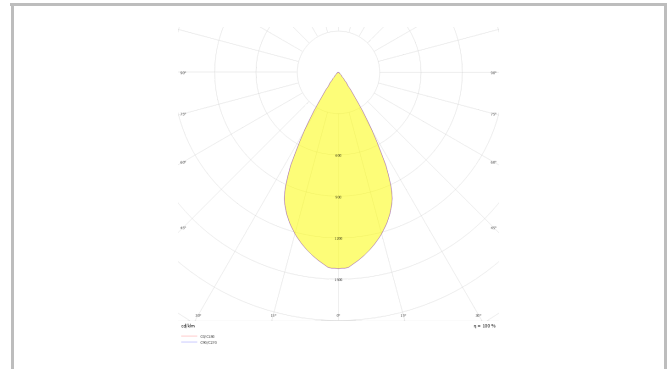
<b>Luminaire Group</b>	Downlight & Spot
<b>Mounting Type</b>	Recessed
<b>Luminaire Color</b>	RAL 9010 - RAL 9005
<b>Housing</b>	Aluminum Extrusion
<b>Optics</b>	19° 30° 55° Reflector & Transparent Diffuser
<b>Light Source</b>	LED
<b>Electrical Protection Class</b>	CLASS II
<b>IP</b>	40
<b>IK</b>	02
<b>Operating Temperature</b>	-20°C / +40°C
<b>Luminous Flux</b>	1040 lm / 1440 lm / 2080 lm
<b>Consumption Power</b>	13 W / 18 W / 26 W
<b>Luminaire Efficiency</b>	80 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>	>100.000 hours
<b>Option</b>	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)
13002633	SOL 013 011 013A 8040 10 19 RF 40 00	13	1040	>80	4000	19° Reflector	Ø135x115
13002657	SOL 013 011 013A 8040 10 30 RF 40 00	13	1040	>80	4000	30° Reflector	Ø135x115
13002681	SOL 013 011 013A 8040 10 55 RF 40 00	13	1040	>80	4000	55° Reflector	Ø135x115
13002705	SOL 013 011 018A 8040 10 19 RF 40 00	18	1440	>80	4000	19° Reflector	Ø135x115
13002729	SOL 013 011 018A 8040 10 30 RF 40 00	18	1440	>80	4000	30° Reflector	Ø135x115
13002753	SOL 013 011 018A 8040 10 55 RF 40 00	18	1440	>80	4000	55° Reflector	Ø135x115
13002777	SOL 013 011 026A 8040 10 19 RF 40 00	26	2080	>80	4000	19° Reflector	Ø135x115
13002801	SOL 013 011 026A 8040 10 30 RF 40 00	26	2080	>80	4000	30° Reflector	Ø135x115
13002825	SOL 013 011 026A 8040 10 55 RF 40 00	26	2080	>80	4000	55° Reflector	Ø135x115