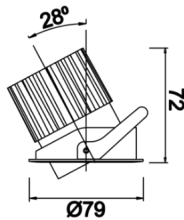


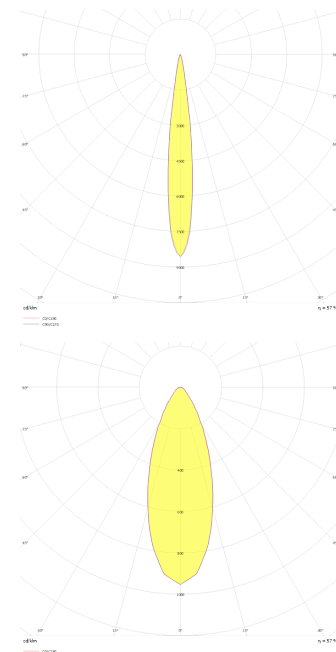


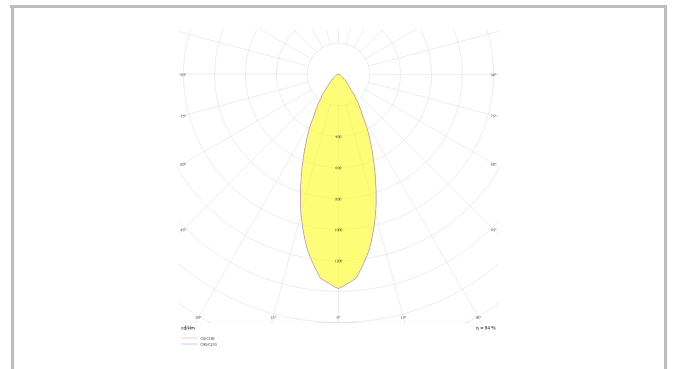
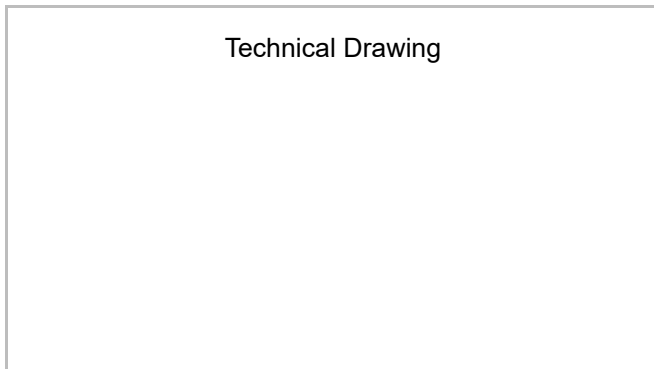
<b>Luminaire Group</b>	Downlight & Spot
<b>Mounting Type</b>	Recessed
<b>Luminary Color</b>	RAL 9010 - RAL 9005
<b>Housing</b>	Aluminum Extrusion
<b>Optics</b>	15° 30° 40° Reflector Movable
<b>Electrical Protection Class</b>	CLASS II
<b>IP</b>	44
<b>IK</b>	02
<b>Operating Temperature</b>	-20°C / +40°C
<b>Luminous Flux</b>	1183 lm / 637 lm / 819 lm
<b>Consumption Power</b>	13 W / 7 W / 9 W
<b>Luminaire Efficiency</b>	91 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





SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
13000746	BDP 007 007 007A 9040 10 15 SD 44 HR	7	637	>80	4000	15° Reflector	Ø79x70
13000902□	BDP 007 007 007A 9040 10 30 SD 44 HR	7	637	>80	4000	30° Reflector	Ø79x70
13000902□	BDP 007 007 007A 9040 10 40 SD 44 HR	7	637	>80	4000	40° Reflector	Ø79x70
13000800□	BDP 007 007 009A 9040 10 15 SD 44 HR	9	819	>80	4000	15° Reflector	Ø79x70
13003488	BDP 007 007 009A 9040 10 30 SD 44 HR	9	819	>80	4000	30° Reflector	Ø79x70
13004117□	BDP 007 007 009A 9040 10 40 SD 44 HR	9	819	>80	4000	40° Reflector	Ø79x70
13000854	BDP 007 007 013A 9040 10 15 SD 44 HR	13	1183	>80	4000	15° Reflector	Ø79x70
13001010□	BDP 007 007 013A 9040 10 30 SD 44 HR	13	1183	>80	4000	30° Reflector	Ø79x70
13004129□	BDP 007 007 013A 9040 10 40 SD 44 HR	13	1183	>80	4000	40° Reflector	Ø79x70