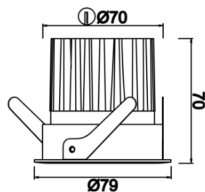


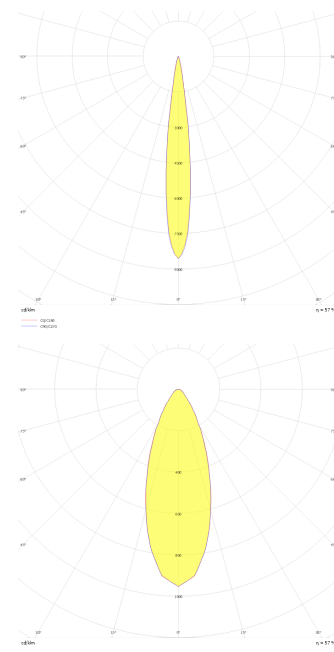


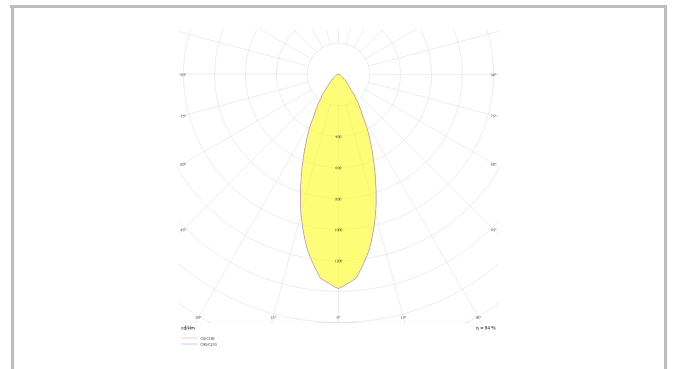
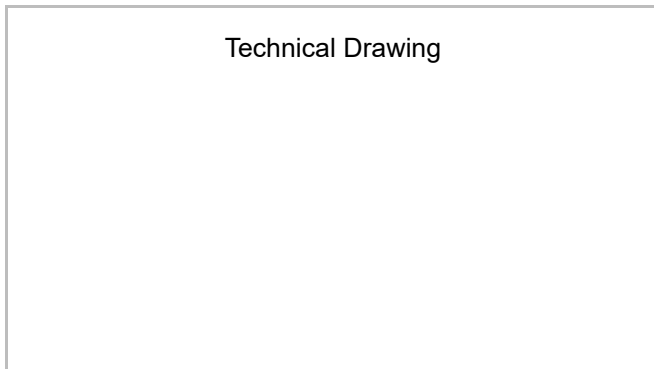
Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminary Color	RAL 9010 - RAL 9005
Housing	Aluminum Extrusion
Optics	15° 30° 40° Reflector
Electrical Protection Class	CLASS II
IP	44
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1183 lm / 637 lm / 819 lm
Consumption Power	13 W / 7 W / 9 W
Luminaire Efficiency	91 lm/W
Color Rendering (CRI)	>80
Light Color Temperature (CCT)	2700K/3000K/4000K/6500K
Color Tolerance	< 3 SDCM
Driver Type	On/Off
Driver Brand	Tridonic
LED Brand	Samsung
Input Voltage / Frequency	220-240 V AC 50/60 Hz
Power Factor	>0.9
Surge	1kV
THD (AKIM)	>%20
LED life	>70.000 hours
Option	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)
	BDP 007 007 007A 8040 10 15 SD 44 00	7	637	>80	4000	15° Reflector	Ø79x70
	BDP 007 007 007A 8040 10 30 SD 44 00	7	637	>80	4000	30° Reflector	Ø79x70
	BDP 007 007 007A 8040 10 40 SD 44 00	7	637	>80	4000	40° Reflector	Ø79x70
	BDP 007 007 009A 8040 10 15 SD 44 00	9	819	>80	4000	15° Reflector	Ø79x70
	BDP 007 007 009A 8040 10 30 SD 44 00	9	819	>80	4000	30° Reflector	Ø79x70
	BDP 007 007 009A 8040 10 40 SD 44 00	9	819	>80	4000	40° Reflector	Ø79x70
	BDP 007 007 013A 8040 10 15 SD 44 00	13	1183	>80	4000	15° Reflector	Ø79x70
	BDP 007 007 013A 8040 10 30 SD 44 00	13	1183	>80	4000	30° Reflector	Ø79x70
	BDP 007 007 013A 8040 10 40 SD 44 00	13	1183	>80	4000	40° Reflector	Ø79x70