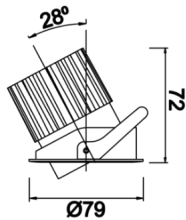


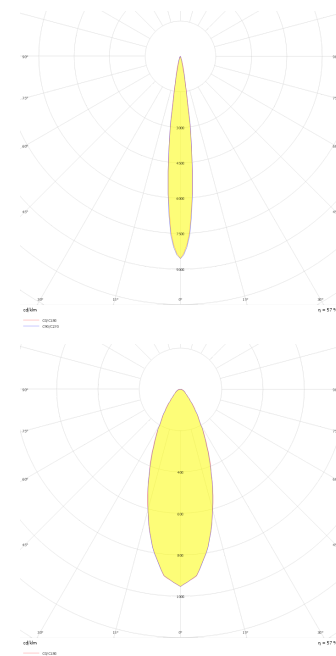


Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminary Color	RAL 9010 - RAL 9005
Housing	Aluminum Extrusion
Optics	15° 30° 40° Reflector Movable
Electrical Protection Class	CLASS II
IP	44
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1183 lm / 637 lm / 819 lm
Consumption Power	13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

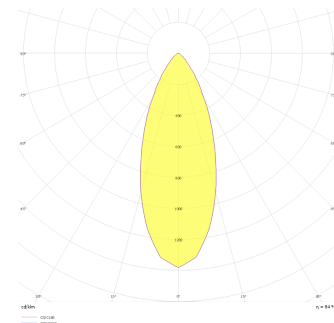
Technical Drawing



Photometric Curve



Technical Drawing



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