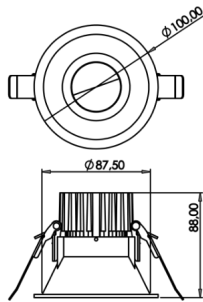


Recessed Downlight & Spot Luminary

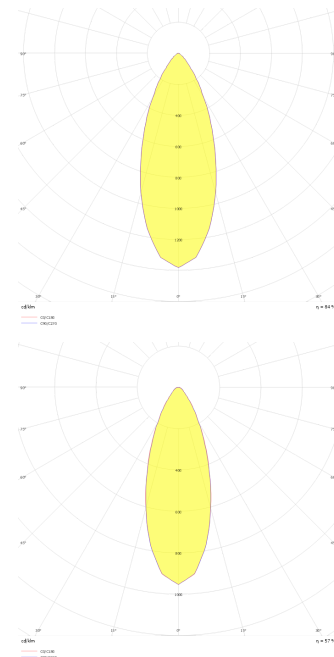


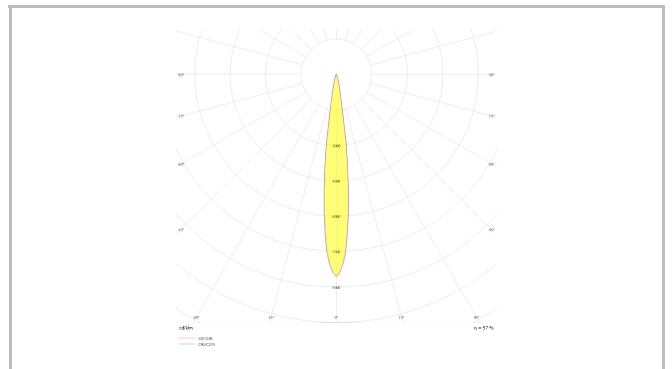
Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminary Color	RAL 9010 - RAL 9005
Housing	Aluminum Injection
Optics	15° 30° 40° Reflector
Light Source	LED
Electrical Protection Class	CLASS II
IP	44
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1170 lm / 630 lm / 810 lm
Consumption Power	13 W / 7 W / 9 W
Luminaire Efficiency	90 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	>50.000 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)
13001762	REC 010 008 007A 8040 10 15 SD 44 00	7	630	>80	4000	15° Reflector	Ø100x88
13001786	REC 010 008 007A 8040 10 30 SD 44 00	7	630	>80	4000	30° Reflector	Ø100x88
13001810	REC 010 008 007A 8040 10 40 SD 44 00	7	630	>80	4000	40° Reflector	Ø100x88
13001834	REC 010 008 009A 8040 10 15 SD 44 00	9	810	>80	4000	15° Reflector	Ø100x88
13001858	REC 010 008 009A 8040 10 30 SD 44 00	9	810	>80	4000	30° Reflector	Ø100x88
13001882	REC 010 008 009A 8040 10 40 SD 44 00	9	810	>80	4000	40° Reflector	Ø100x88
13001906	REC 010 008 013A 8040 10 15 SD 44 00	13	1170	>80	4000	15° Reflector	Ø100x88
13001930	REC 010 008 013A 8040 10 30 SD 44 00	13	1170	>80	4000	30° Reflector	Ø100x88
13001954	REC 010 008 013A 8040 10 40 SD 44 00	13	1170	>80	4000	40° Reflector	Ø100x88