

Rainbow

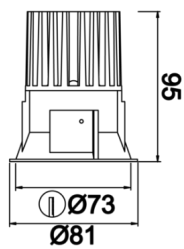


Recessed Downlight & Spot Luminary

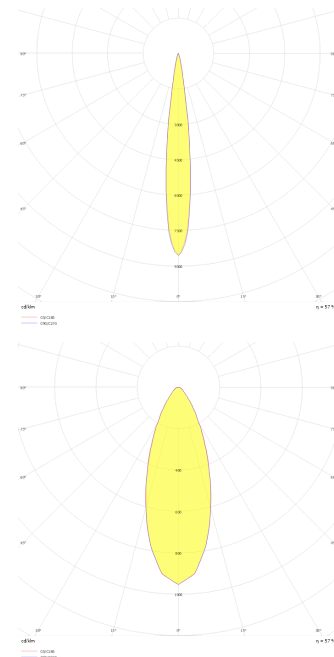


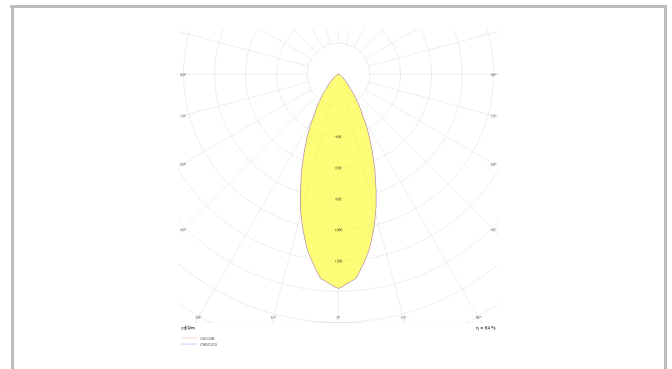
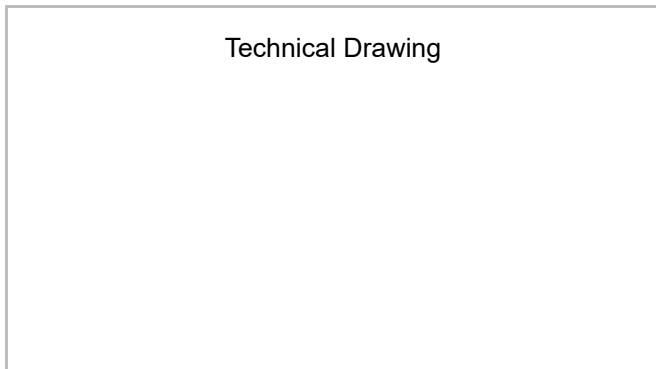
Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminaire Color	RAL 9010 - RAL 9005
Housing	Aluminum Extrusion
Optics	15° 30° 40° Reflector & Transparent Diffuser
Electrical Protection Class	CLASS II
IP	44
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1365 lm / 686 lm / 950 lm
Consumption 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	>100.000 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)
13001087□	RNB 008 009 007A 8040 10 15 SD 44 00	7	686	>80	4000	15° Reflector	Ø81x95
13001105□	RNB 008 009 007A 8040 10 30 SD 44 00	7	686	>80	4000	30° Reflector	Ø81x95
13001123□	RNB 008 009 007A 8040 10 40 SD 44 00	7	686	>80	4000	40° Reflector	Ø81x95
13001141□	RNB 008 009 009A 8040 10 15 SD 44 00	9	950	>80	4000	15° Reflector	Ø81x95
13001159□	RNB 008 009 009A 8040 10 30 SD 44 00	9	950	>80	4000	30° Reflector	Ø81x95
13001177□	RNB 008 009 009A 8040 10 40 SD 44 00	9	950	>80	4000	40° Reflector	Ø81x95
13001195□	RNB 008 009 013A 8040 10 15 SD 44 00	13	1365	>80	4000	15° Reflector	Ø81x95
13001213□	RNB 008 009 013A 8040 10 30 SD 44 00	13	1365	>80	4000	30° Reflector	Ø81x95
13001231□	RNB 008 009 013A 8040 10 40 SD 44 00	13	1365	>80	4000	40° Reflector	Ø81x95