

Rainbow

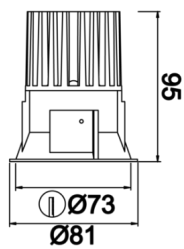


Recessed Downlight & Spot Luminary

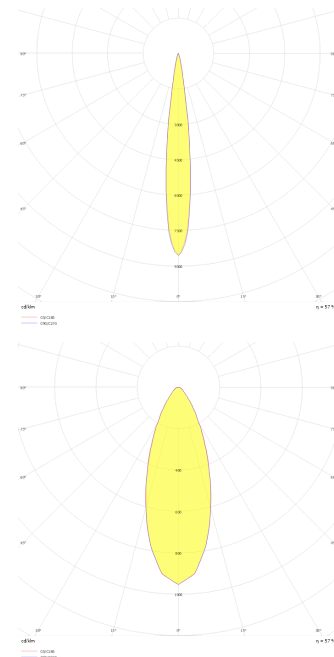


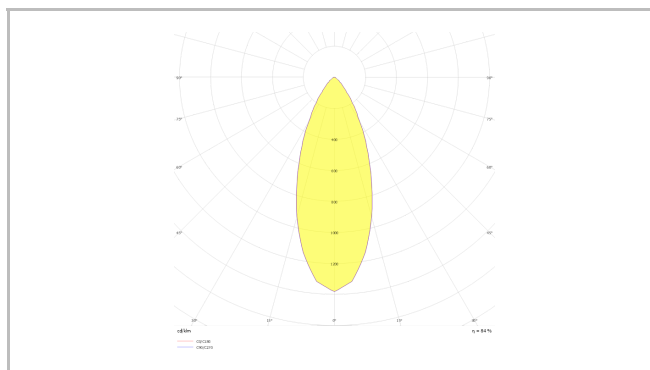
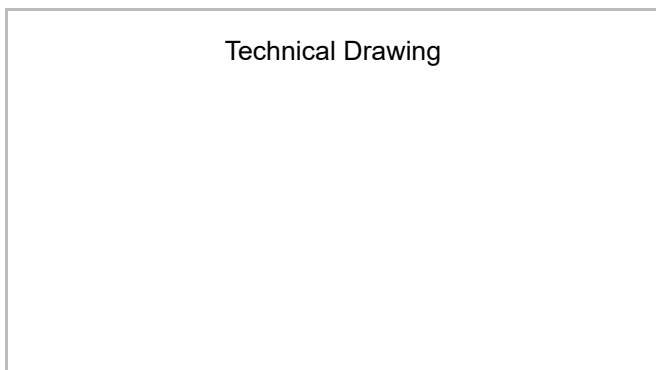
Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminaire Color	RAL 9010 - RAL 9005
Housing	Aluminum Extrusion
Optics	15° 30° 40° Reflector & Transparent Diffuser
Electrical Protection Class	CLASS II
IP	44
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1365 lm / 686 lm / 950 lm
Consumption 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