

Solid

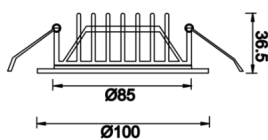


Recessed Downlight & Spot Luminary

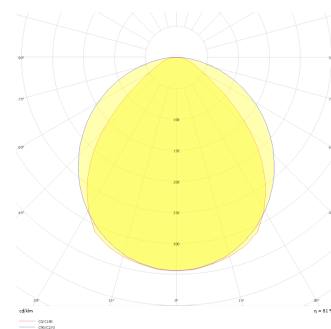


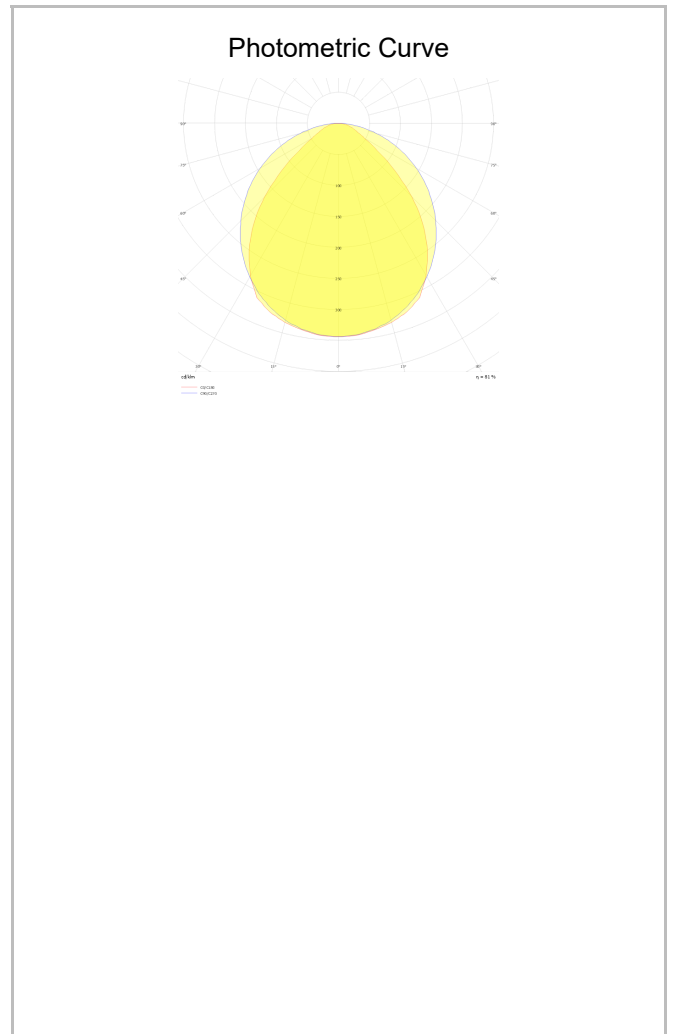
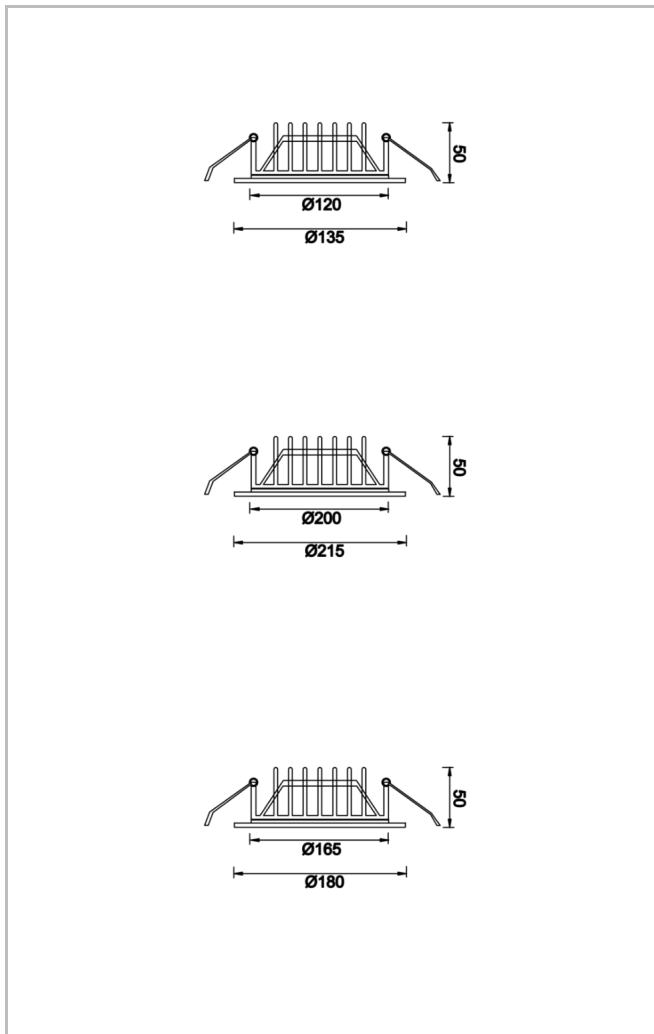
Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminaire Color	RAL 9010 - RAL 9005 - RAL 9016 - RAL 9006
Housing	Aluminum Extrusion
Optics	Opal Diffuser
Light Source	LED
Electrical Protection Class	CLASS II
IP	40
IK	03
Operating Temperature	-20°C / +40°C
Luminous Flux	2250 lm / 2856 lm / 474 lm / 990 lm
Consumption Power	18 W / 24 W / 6 W / 9 W
Luminaire Efficiency	79 lm/W - 125 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)
	SLD 010 005 006A 8040 10 99 OP 40 00	6	474	>80	4000	120° Opal	Ø100
	SLD 013 005 009A 8040 10 99 OP 40 00	9	990	>80	4000	120° Opal	Ø135
	SLD 018 005 018A 8040 10 99 OP 40 00	18	2250	>80	4000	120° Opal	Ø180
	SLD 021 005 024A 8040 10 99 OP 40 00	24	2856	>80	4000	120° Opal	Ø215