

Sturdy M

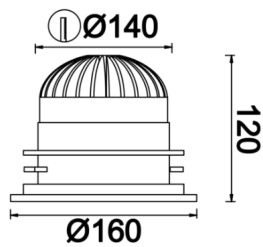


Recessed Downlight & Spot Luminary

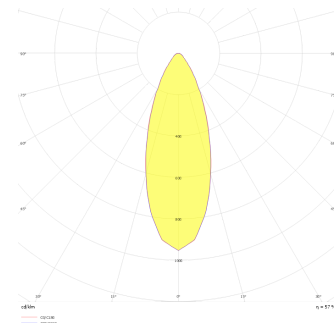


Luminaire Group	Downlight & Spot
Mounting Type	Recessed
Luminaire Color	RAL 9010 - RAL 9005
Housing	Aluminum Injection
Optics	30° Reflector
Light Source	LED
Electrical Protection Class	CLASS II
IP	65
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1440 lm / 2080 lm
Consumption Power	18 W / 26 W
Luminaire Efficiency	80 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)
13002437□	STR 016 011 018A 8040 10 30 SD 65 00	18	1440	>80	4000	30° Reflector	Ø160x120
13002455□	STR 016 011 026A 8040 10 30 SD 65 00	26	2080	>80	4000	30° Reflector	Ø160x120