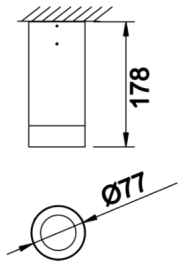
Dif S

Surface Mounted Surface Mounted Luminary

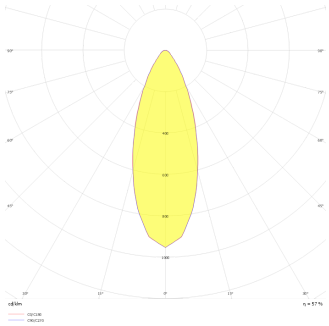


Luminaire Group	Surface Mounted
Mounting Type	Surface Mounted
Luminary Color	RAL 9006 - RAL 9005 - RAL 9010 - RAL 9016
Housing	Aluminum Extrusion
Optics	15° 30° 40° Reflector & Transparent Diffuser
Light Source	LED
Electrical Protection Class	CLASS II
IP	65
IK	03
Operating Temperature	-20°C / +40°C
Luminous Flux	1183 lm / 677 lm / 819 lm
Consumption Power	13 W / 7 W / 9 W
Luminaire Efficiency	91 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)
	DIF 008 018 007S 8040 10 15 SD 65 00	7	677	>80	4000	15° Reflector	Ø77x178
	DIF 008 018 007S 8040 10 30 SD 65 00	7	677	>80	4000	30° Reflector	Ø77x178
	DIF 008 018 007S 8040 10 40 SD 65 00	7	677	>80	4000	40° Reflector	Ø77x178
	DIF 008 018 009S 8040 10 15 SD 65 00	9	819	>80	4000	15° Reflector	Ø77x178
	DIF 008 018 009S 8040 10 30 SD 65 00	9	819	>80	4000	30° Reflector	Ø77x178

Dif S

Surface Mounted Surface Mounted Luminary

SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	DIF 008 018 009S 8040 10 40 SD 65 00	9	819	>80	4000	40° Reflector	Ø77x178
	DIF 008 018 013S 8040 10 15 SD 65 00	13	1183	>80	4000	40° Reflector	Ø77x178
	DIF 008 018 013S 8040 10 30 SD 65 00	13	1183	>80	4000	30° Reflector	Ø77x178
	DIF 008 018 013S 8040 10 40 SD 65 00	13	1183	>80	4000	40° Reflector	Ø77x178