

Obi S

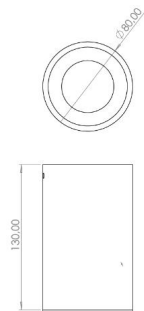


Surface Mounted Surface Mounted Luminary

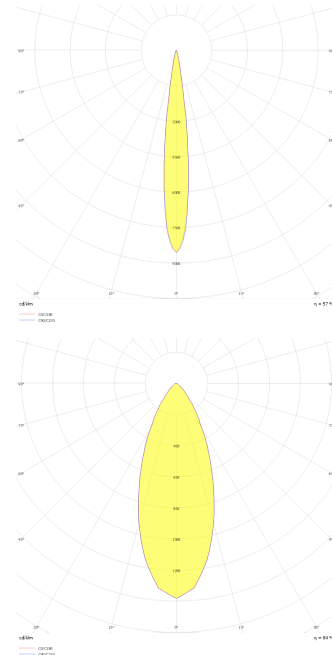


Luminaire Group	Surface Mounted
Mounting Type	Surface Mounted
Luminaire Color	RAL 9005 - RAL 9016
Housing	Aluminum Injection
Optics	15° 30° 40° Reflector & Transparent Diffuser
Light Source	LED
Electrical Protection Class	CLASS II
IP	40
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	490 lm / 630 lm / 910 lm
Consumption Power	13 W / 7 W / 9 W
Luminaire Efficiency	70 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



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SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
15002948	OBI 010 013 007S 9040 10 15 SD 40 00	7	490	>80	4000	15° Transparent Diffuser	Ø102x130
15002964	OBI 010 013 007S 9040 10 30 SD 40 00	7	490	>80	4000	30° Transparent Diffuser	Ø102x130
15002980	OBI 010 013 007S 9040 10 40 SD 40 00	7	490	>80	4000	40° Transparent Diffuser	Ø102x130
15002996	OBI 010 013 009S 9040 10 15 SD 40 00	9	630	>80	4000	15° Transparent Diffuser	Ø102x130
15003012	OBI 010 013 009S 9040 10 15 SD 40 00 (1)	9	630	>80	4000	30° Transparent Diffuser	Ø102x130
15003028	OBI 010 013 009S 9040 10 40 SD 40 00	9	630	>80	4000	40° Transparent Diffuser	Ø102x130
15003044	OBI 010 013 013S 9040 10 15 SD 40 00	13	910	>80	4000	15° Transparent Diffuser	Ø102x130
15002873	OBI 010 013 013S 9040 10 30 SD 40 00	13	910	>80	4000	30° Transparent Diffuser	Ø102x130
15003075	OBI 010 013 013S 9040 10 40 SD 40 00	13	910	>80	4000	40° Transparent Diffuser	Ø102x130