

Obi M

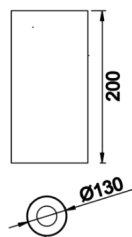


Surface Mounted Luminary

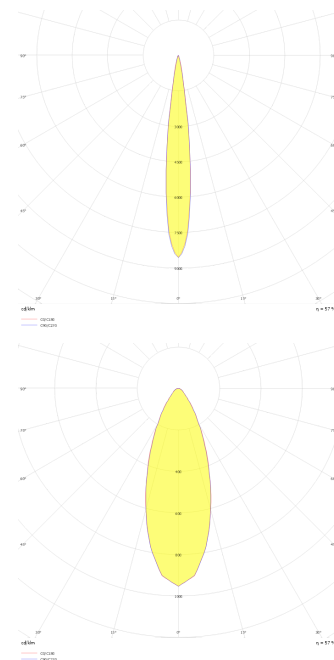


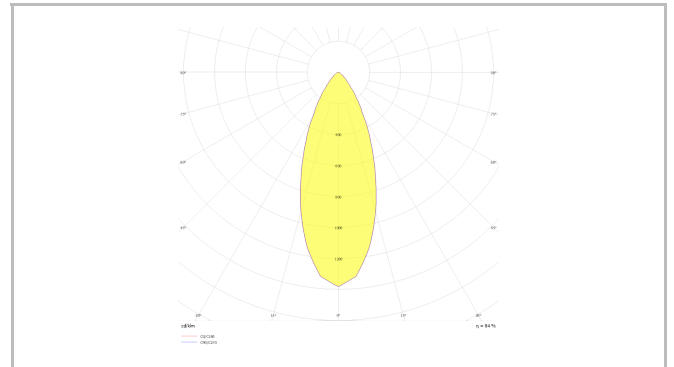
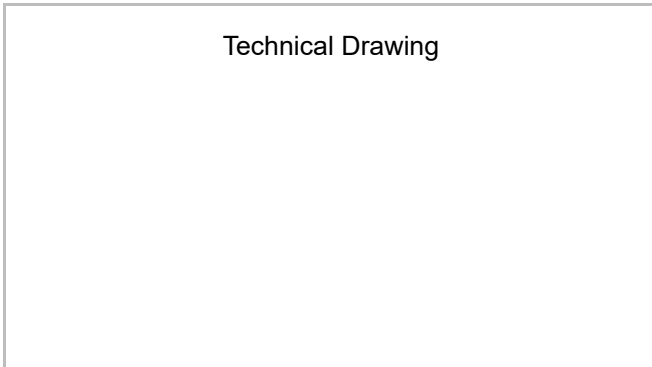
Luminaire Group	Surface Mounted
Mounting Type	Surface Mounted
Luminaire Color	RAL 9005 - RAL 9016
Housing	Aluminum Injection
Optics	15° 30° 40° Reflector & Transparent Diffuser
Light Source	LED
Electrical Protection Class	CLASS II
IP	40
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1260 lm / 1820 lm / 910 lm
Consumption Power	13 W / 18 W / 26 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





SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
15003144	OBI 013 020 013S 9040 10 15 SD 40 00	13	910	>80	4000	15° Transparent Diffuser	Ø130x200
15003160	OBI 013 020 013S 9040 10 30 SD 40 00	18	1260	>80	4000	30° Transparent Diffuser	Ø130x200
15003176	OBI 013 020 013S 9040 10 40 SD 40 00	26	1820	>80	4000	40° Transparent Diffuser	Ø130x200
15003192	OBI 013 020 018S 9040 10 15 SD 40 00	13	910	>80	4000	15° Transparent Diffuser	Ø130x200
15003207	OBI 013 020 018S 9040 10 30 SD 40 00	18	1260	>80	4000	30° Transparent Diffuser	Ø130x200
15003223	OBI 013 020 018S 9040 10 40 SD 40 00	26	1820	>80	4000	40° Transparent Diffuser	Ø130x200
15003239	OBI 013 020 026S 9040 10 15 SD 40 00	13	910	>80	4000	15° Transparent Diffuser	Ø130x200
15003253	OBI 013 020 026S 9040 10 30 SD 40 00	18	1260	>80	4000	30° Transparent Diffuser	Ø130x200
15003269	OBI 013 020 026S 9040 10 40 SD 40 00	26	1820	>80	4000	40° Transparent Diffuser	Ø130x200