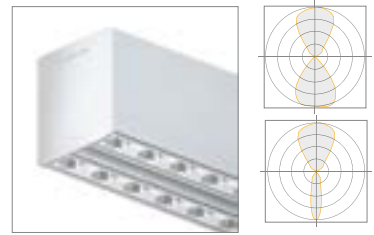


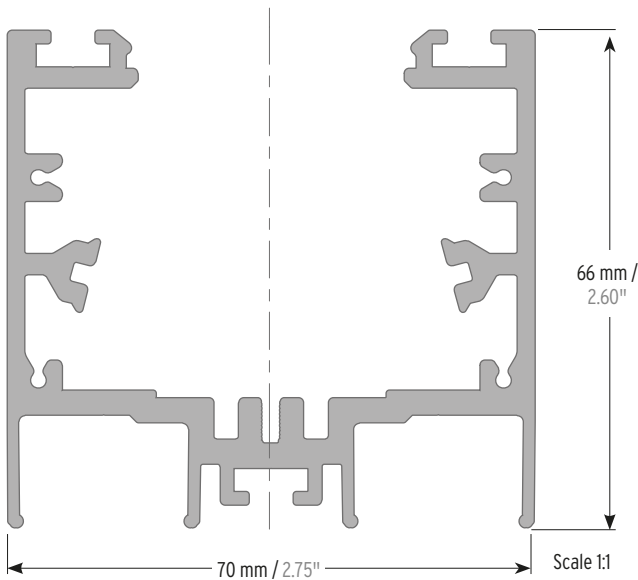
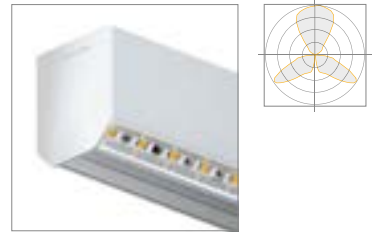
XOOMINAIRE™ 7066

LED luminaire in IP20 or IP40 with 2 direct light lines and 1 indirect for task or general lighting with integrated PSU and controller. Functional and modular 70 mm x 66 mm (2.76" x 2.6") housing made from extruded and anodized aluminum profile and magnetic aluminum end caps available in silver or black color for wall-mount installation. Stand-Alone luminaires are delivered with 2 m (6.56') transparent 3 or 5 wires cable (on/off or DALI) open end cable feeded on one-side. Easy continuous row installation and cabling thanks to pre-installed terminal blocs. Allow the use of 6 high quality optics. Efficient wide diffuse optics for indirect. Light source assembled using state of the art automated Reel to Reel (R2R) production process supporting LED Linear™ Tj Away® thin flexible circuit board technology. In combination with ceramic LED packages a thermal resistivity of 16.3 K/W is achieved for an optimal heat dissipation (junction to profile) which guarantees an outstanding lifetime of > 60,000 hrs L80/B10. Embeds high quality japanese LEDs with 3 step MacAdams (SDCM3) binning centered on target CCT (One Bin Only) with an extended photometric code of Wxxx/339 ensuring an exceptional color consistency over the rated lifetime. Premium color rendition with a CRI of > 85 ensuring a remarkable light quality. Protected against electrostatic discharge +/- 2,000 V and polarity miswiring. Fully PWM dimmable for frequency > 0 Hz up to 2 kHz (flicker-free for frequency higher than 1.2 kHz according to IEEE P1789 standard). Engineered and produced in Germany.

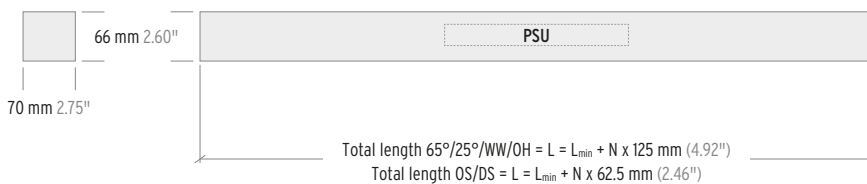
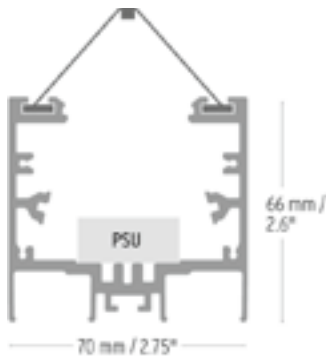
65° / 25°



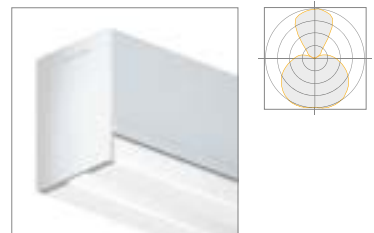
WW



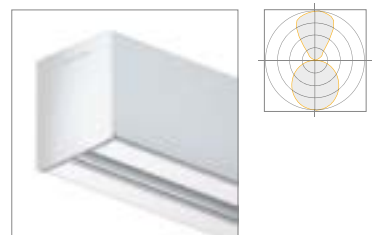
Mounting



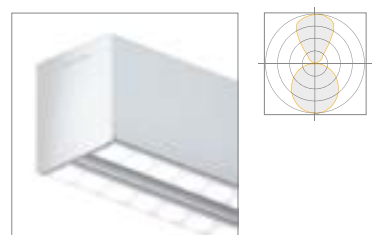
OH



OS



DS



Indirect lm/m / lm/ft	Power	Total W/m / W/t	Total lm/m / lm/ft	min length mm / ft	max length mm / ft
-	HE	30.6 / 9.3	3,680 / 1,100	1,012 / 3.32	3,137 / 10.29
	HO	49.7 / 15.1	5,900 / 1,700	1,012 / 3.32	1,887 / 6.19
1,400 / 400	HE	44.9 / 13.7	5,200 / 1,500	1,012 / 3.32	2,137 / 7.01
	HO	63.5 / 19.4	7,400 / 2,200	1,012 / 3.32	1,512 / 4.96

▶ **65° - Deep, wide, UGR < 16** ▶ **25° - Deep, UGR < 16**

- Wide and deep light distribution (Batwing) for precise and generous illumination of areas (65°)
- Precise, deep light distribution for accurate illumination of areas (25°)
- Pleasant illumination at moderate (65°) and thorough illumination at high (25°) luminance and directional light
- UGR < 16 through precision-crafted aluminum-reflector-optic 65°/25°

Indirect lm/m / lm/ft	Power	Total W/m / W/t	Total lm/m / lm/ft	min length mm / ft	max length mm / ft
-	HE	30.6 / 9.3	3,800 / 1,100	1,012 / 3.32	3,137 / 10.29
	HO	49.7 / 15.1	6,200 / 1,800	1,012 / 3.32	1,887 / 6.19
1,400 / 400	HE	44.9 / 13.7	5,200 / 1,500	1,012 / 3.32	2,137 / 7.01
	HO	63.5 / 19.4	7,600 / 2,300	1,012 / 3.32	1,512 / 4.96

▶ **WW - Wall washer, double asymmetric**

- Homogeneous distribution of brightness on the wall
- Complete illumination of the wall (height 3.5 m; distance 0.5 - 1 m)
- Precision-crafted aluminum-reflector-optic Wall washer

Indirect lm/m / lm/ft	Power	Total W/m / W/t	Total lm/m / lm/ft	min length mm / ft	max length mm / ft
-	HE	30.6 / 9.3	2,400 / 700	1,016 / 3.33	3,141 / 10.31
	HO	49.7 / 15.1	3,900 / 1,100	1,016 / 3.33	1,891 / 6.20
1,400 / 400	HE	44.9 / 13.7	3,900 / 1,100	1,016 / 3.33	2,141 / 7.02
	HO	63.9 / 19.5	5,400 / 1,600	1,016 / 3.33	1,516 / 4.97

▶ **OH - Opal, high cover**

- All around uniform and very wide light distribution for scattered illumination
- Optimal viewing comfort with absolutely homogeneous light
- High opal PMMA design cover

Indirect lm/m / lm/ft	Power	Total W/m / W/t	Total lm/m / lm/ft	min length mm / ft	max length mm / ft
-	HE	30.6 / 9.3	2,600 / 700	1,016 / 3.33	3,240 / 10.51
	HO	49.5 / 15.1	4,200 / 1,200	1,016 / 3.33	2,016 / 6.61
1,400 / 400	HE	44.9 / 13.7	4,100 / 1,200	1,016 / 3.33	2,204 / 7.23
	HO	63.4 / 19.3	5,700 / 1,700	1,016 / 3.33	1,516 / 4.97

▶ **OS - Opal 20 mm / 0.79" cover, wide (110°)**

- All around symmetric and wide light distribution for very uniform illumination
- Optimal viewing comfort with absolutely homogeneous light
- Narrow opal PMMA design cover

Indirect lm/m / lm/ft	Power	Total W/m / W/t	Total lm/m / lm/ft	min length mm / ft	max length mm / ft
-	HE	30.6 / 9.3	3,200 / 900	1,016 / 3.33	3,240 / 10.51
	HO	49.5 / 15.1	5,200 / 1,500	1,016 / 3.33	2,016 / 6.61
1,400 / 400	HE	44.9 / 13.7	4,700 / 1,400	1,016 / 3.33	2,204 / 7.23
	HO	63.4 / 19.3	6,700 / 2,000	1,016 / 3.33	1,516 / 4.97

▶ **DS - Diffuse 20 mm / 0.79" cover, wide (70°)**

- Wide, slightly deep light distribution for generous illumination of areas
- Average luminance combined with a pleasant, wide illumination
- Narrow diffuse PMMA design cover