G 0870 SIM



HousingMatt natural anodized, aluminum extrusion profile and stainless steel mounting accessories.

OpticsOpal, white, diffusing polycarbonate lens with lambertian light distribution.

LedHigh-efficacy mid power LED with CRI>80, achieving L90B50 ≥ 50,000 hours of lifetime.

DriverConstant current output LED driver with high efficiency and Pf≥0.95

Operating Temperature Range
0 °C/+35 °C

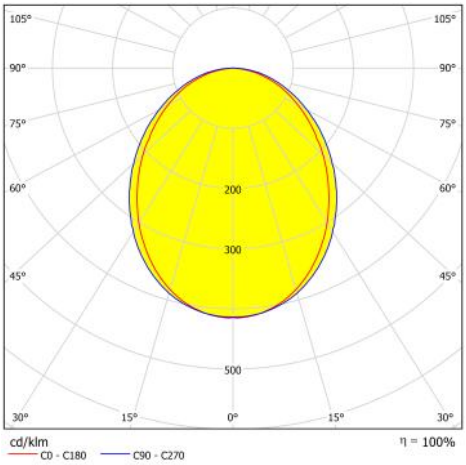
Option
Dimming via DALI

ColorMatte natural anodized
White (RAL9016)

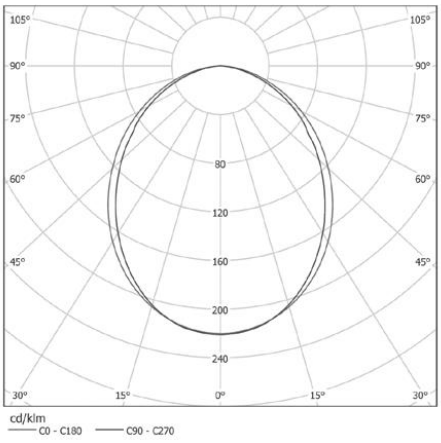
LL Low Lumen
HL High Lumen

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	L1 (mm)	L2 (mm)	Lumen Variations
GSIM.0870.20.30	20	3000	1750	>80	220 - 240 / 50 - 60	2,15	862x53	870	860	HL
GSIM.0870.20.40	20	4000	1860	>80	220 - 240 / 50 - 60	2,15	862x53	870	860	HL
GSIM.0870.14.30	14	3000	1280	>80	220 - 240 / 50 - 60	2,15	862x53	870	860	LL
GSIM.0870.14.40	14	4000	1360	>80	220 - 240 / 50 - 60	2,15	862x53	870	860	LL
GSIM.1150.27.30	27	3000	2220	>80	220 - 240 / 50 - 60	2,7	1142x53	1150	1140	HL
GSIM.1150.27.40	27	4000	2360	>80	220 - 240 / 50 - 60	2,7	1142x53	1150	1140	HL
GSIM.1150.19.30	19	3000	1620	>80	220 - 240 / 50 - 60	2,7	1142x53	1150	1140	LL
GSIM.1150.19.40	19	4000	1720	>80	220 - 240 / 50 - 60	2,7	1142x53	1150	1140	LL
GSIM.1430.34.30	34	3000	2770	>80	220 - 240 / 50 - 60	3,18	1422x53	1430	1420	HL
GSIM.1430.34.40	34	4000	2940	>80	220 - 240 / 50 - 60	3,18	1422x53	1430	1420	HL
GSIM.1430.23.30	23	3000	2010	>80	220 - 240 / 50 - 60	3,18	1422x53	1430	1420	LL
GSIM.1430.23.40	23	4000	2140	>80	220 - 240 / 50 - 60	3,18	1422x53	1430	1420	LL
GSIM.1710.40.30	40	3000	3270	>80	220 - 240 / 50 - 60	3,65	1702x53	1710	1700	HL
GSIM.1710.40.40	40	4000	3480	>80	220 - 240 /	3,65	1702x53	1710	1700	HL

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	L1 (mm)	L2 (mm)	Lumen Variations
GSIM.1710.40.40	40	4000	3480	>80	50 - 60	3,65	1702x53	1710	1700	HL
GSIM.1710.28.30	28	3000	2430	>80	220 - 240 / 50 - 60	3,65	1702x53	1710	1700	LL
GSIM.1710.28.40	28	4000	2590	>80	220 - 240 / 50 - 60	3,65	1702x53	1710	1700	LL
GSIM.1990.47.30	47	3000	3970	>80	220 - 240 / 50 - 60	4,15	1982x53	1990	1980	HL
GSIM.1990.47.40	47	4000	4230	>80	220 - 240 / 50 - 60	4,15	1982x53	1990	1980	HL
GSIM.1990.33.30	33	3000	2910	>80	220 - 240 / 50 - 60	4,15	1982x53	1990	1980	LL
GSIM.1990.33.40	33	4000	3100	>80	220 - 240 / 50 - 60	4,15	1982x53	1990	1980	LL
GSIM.2270.54.30	54	3000	4440	>80	220 - 240 / 50 - 60	4,75	2262x53	2270	2260	HL
GSIM.2270.54.40	54	4000	4730	>80	220 - 240 / 50 - 60	4,75	2262x53	2270	2260	HL
GSIM.2270.37.30	37	3000	3250	>80	220 - 240 / 50 - 60	4,75	2262x53	2270	2260	LL
GSIM.2270.37.40	37	4000	3460	>80	220 - 240 / 50 - 60	4,75	2262x53	2270	2260	LL
GSIM.2550.61.30	61	3000	5100	>80	220 - 240 / 50 - 60	5,6	2542x53	2550	2540	HL
GSIM.2550.61.40	61	4000	5430	>80	220 - 240 / 50 - 60	5,6	2542x53	2550	2540	HL
GSIM.2550.42.30	42	3000	3740	>80	220 - 240 / 50 - 60	5,6	2542x53	2550	2540	LL
GSIM.2550.42.40	42	4000	3980	>80	220 - 240 / 50 - 60	5,6	2542x53	2550	2540	LL
GSIM.2830.67.30	67	3000	5590	>80	220 - 240 / 50 - 60	5,8	2822x53	2830	2820	HL
GSIM.2830.67.40	67	4000	5950	>80	220 - 240 / 50 - 60	5,8	2822x53	2830	2820	HL
GSIM.2830.47.30	47	3000	4160	>80	220 - 240 / 50 - 60	5,8	2822x53	2830	2820	LL
GSIM.2830.47.40	47	4000	4320	>80	220 - 240 / 50 - 60	5,8	2822x53	2830	2820	LL



G 2830 SIM



G 1200 SIM (1)

