

Technical Data Sheet (TDS):

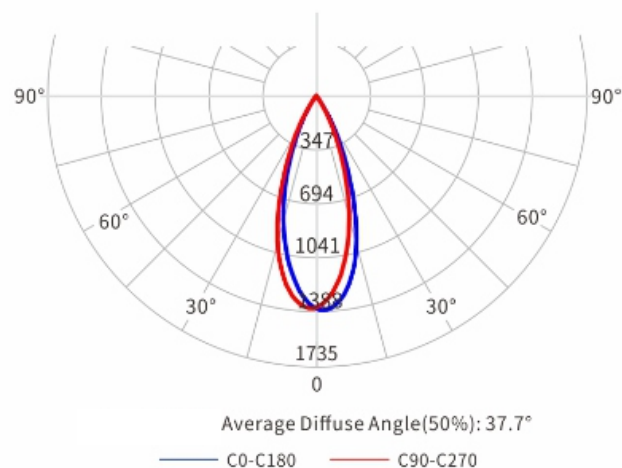
Specifications

Model:	ST-JGSM604	Power:	10W
Light Source:	Luminus	Input Voltage:	AC 220~240V, 50/60Hz
Colour Rendering Index:	Ra≥95	Main Material:	Aluminium
Driver:	Built-in	Installation Method:	Surface Mounted
Luminaire Luminous Flux:	610.6 Lumen	Luminous Efficiency:	55.5 Lumen/W
Structure:	Fixed	Beam Angle:	☐ 20° ☐ 25° ☐ 30° ☐ 60°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	/	Cutout:	/
Insulation Class:	Class 2	Optics Accessories:	—

Intelligent Control: ☐ (Non-Dim) ☐ (Triac) ☐ DALI ☐ 0-10V ☐ PWM ☐ DMX512

Finish: ☐ WH ☐ BK ☐ WH+BK ☐ WH+GD ☐ BK+GD ☐ BH+CH

Photometric and Luminous Intensity Distribution Curve



H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	1377.02	0.69/0.68	0.4	570.80
2.0	344.26	1.37/1.36	1.5	142.70
3.0	15.00	2.06/2.04	3.3	63.42
4.0	86.06	2.74/2.72	5.9	35.67
5.0	55.08	3.43/3.40	9.2	22.83