

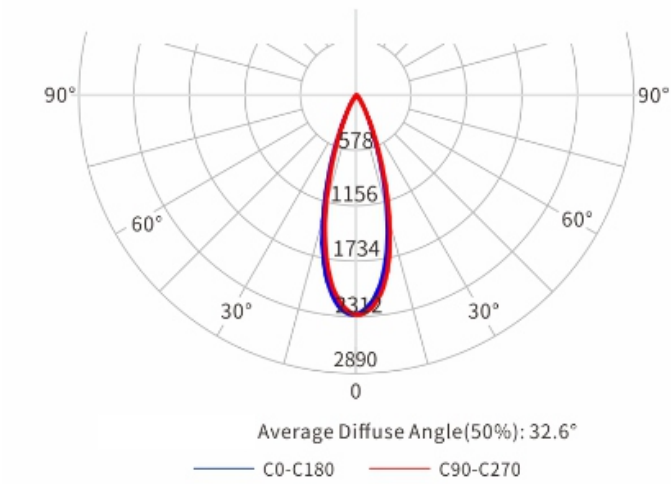
Technical Data Sheet (TDS):

Specifications

Model:	ST-JGSM1201	Power:	15W
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:	828.8 Lumen	Luminous Efficiency:	59.2 Lumen/W
Structure:	Adjustable angle	Beam Angle:	☐ 20° ☐ 25° ☐ 30° ☐ 60°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	Ø132*45mm	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	2307.04	0.59/0.58	0.3	976.71
2.0	576.76	1.17/1.17	1.1	244.18
3.0	256.34	1.76/1.75	2.4	108.52
4.0	144.19	2.34/2.33	4.3	61.04
5.0	92.28	3.22/3.21	6.7	39.07