

Technical Data Sheet (TDS):

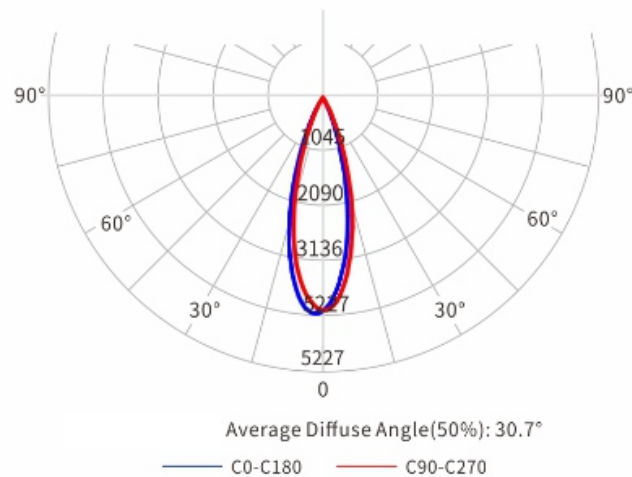
Specifications

Model:	ST-JGSQ1202W	Power:	20W
Light Source:	Luminus	Input Voltage:	AC 220~240V, 50/60Hz
Colour Rendering Index:	Ra≥95	Main Material:	Aluminium
Driver:	Remote	Installation Method:	Trimless
Luminaire Luminous Flux:	1269.5 Lumen	Luminous Efficiency:	63.4 Lumen/W
Structure:	Adjustable angle	Beam Angle:	☐ 20° ☐ 25° ☐ 30° ☐ 60°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	/	Cutout:	261*38mm
Insulation Class:	Class 3	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	4127.45	0.54/0.56	0.2	1764.03
2.0	1031.86	1.09/1.11	1.0	441.01
3.0	458.61	1.63/1.67	2.2	196.00
4.0	257.97	2.17/2.23	3.8	110.25
5.0	165.10	2.71/2.78	6.0	70.56