

Technical Data Sheet (TDS):

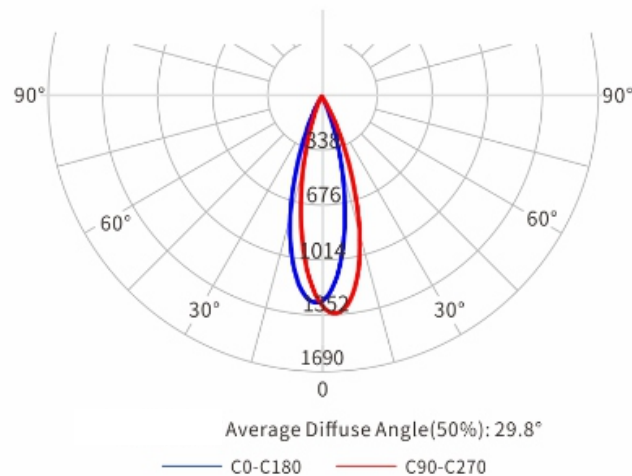
Specifications

Model:	ST-JGSQ402W	Power:	7W
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:	385.7 Lumen	Luminous Efficiency:	64.2 Lumen/W
Structure:	Adjustable angle	Beam Angle:	☐ 20° ☐ 25° ☐ 30° ☐ 60°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	/	Cutout:	107*65mm
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	1275.12	0.53/0.53	0.2	564.7
2.0	318.78	1.06/1.06	0.5	141.17
3.0	141.68	1.60/1.60	2.1	62.74
4.0	79.69	2.13/1.23	3.7	35.29
5.0	51.00	2.66/2.66	5.8	22.59