

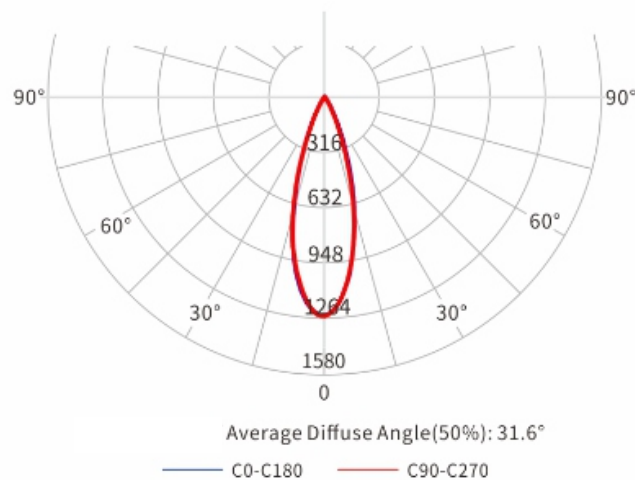
Technical Data Sheet (TDS):

Specifications

Model:	ST-JGSQ404W	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:	399.7 Lumen	Luminous Efficiency:	66.6 Lumen/W
Structure:	Fixed	Beam Angle:	☐ 20° ☐ 25° ☐ 30° ☐ 60°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	/	Cutout:	60*45mm
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	1263.15	0.57/0.56	0.3	535.86
2.0	315.79	1.13/1.13	1.0	133.97
3.0	140.35	1.70/1.69	2.3	59.54
4.0	78.95	2.26/2.26	4.0	33.49
5.0	50.53	2.83/2.82	6.3	21.43