

Technical Data Sheet (TDS):

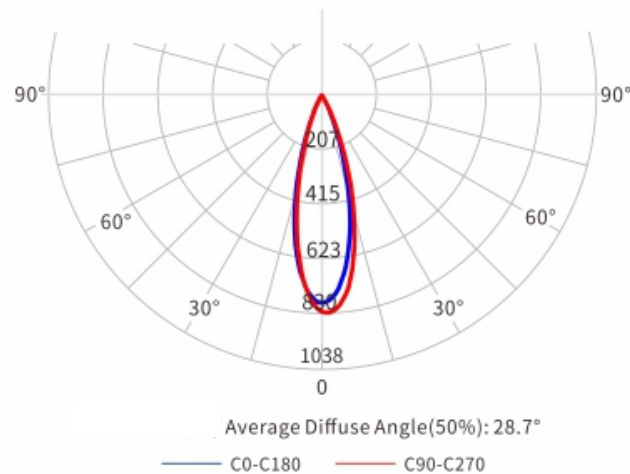
Specifications

Model:	ST-JGSQ401	Power:	7W
Light Source:	Luminus	Input Voltage:	AC 220~240V, 50/60Hz
Colour Rendering Index:	Ra≥95	Main Material:	Aluminium
Driver:	Remote	Installation Method:	Recessed
Luminaire Luminous Flux:	215 Lumen	Luminous Efficiency:	43 Lumen/W
Structure:	Fixed	Beam Angle:	☐ 20° ☐ 25° ☐ 30° ☐ 60°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	/	Cutout:	84*22mm
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	803.98	0.51/0.51	0.2	351.66
2.0	200.99	1.02/1.02	0.8	87.91
3.0	89.33	1.53/1.54	1.9	39.07
4.0	50.25	2.04/2.05	3.3	21.98
5.0	32.16	2.55/2.56	5.2	14.07