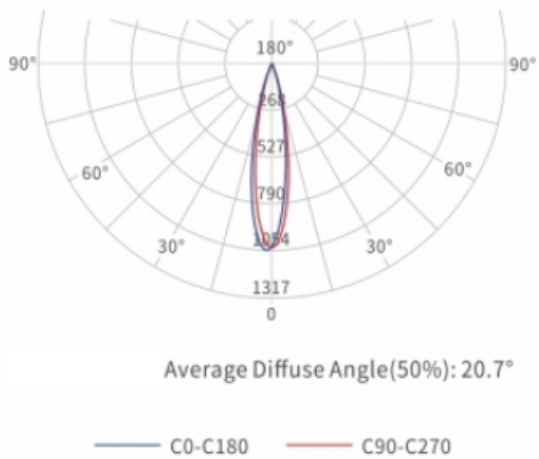


Technical Data Sheet (TDS):

Specifications			
Model:	ST-JGQ101	Power:	3W
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:	150 Lumen	Luminous Efficiency:	50 Lumen/W
Structure:	Fixed	Beam Angle:	☐ 10° ☐ 15° ☐ 24° ☐ 36°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4200K ☐ 5700K
Dimensions:	Ø43*H70mm	Cutout:	Ø35mm
Insulation Class:	Class 3	Optics Accessories:	—
Intelligent Control:	☐ (Non-Dim) ☐ (Triac) ☐ DALI ☐ 0-10V ☐ PWM ☐ DMX512		
Finish:	☐ WH ☐ BK ☐ WH+CH ☐ WH+BK ☐ WH+GD		

Photometric and Luminous Intensity Distribution Curve



H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	1033.97	0.37/0.36	0.1	574.61
2.0	258.49	0.73/0.73	0.4	143.65
3.0	114.89	1.10/10.9	1.0	63.85
4.0	64.62	1.47/1.46	1.7	35.91
5.0	41.36	1.83/1.82	2.7	22.98