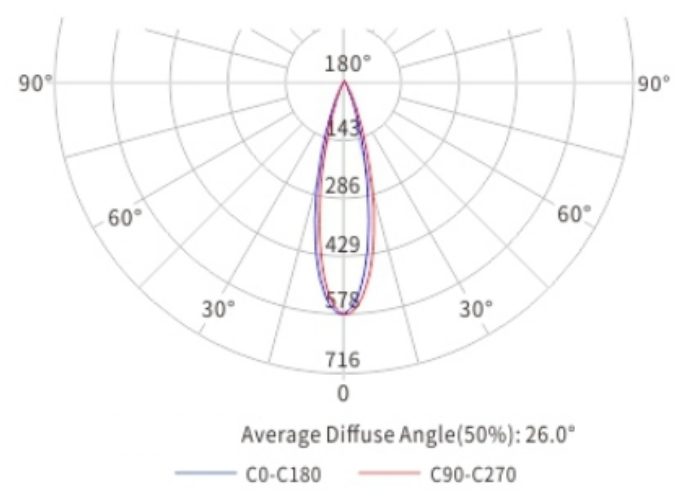


Technical Data Sheet (TDS):

Specifications			
Model:	ST-JG-XG01	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:	148 Lumen	Luminous Efficiency:	49 Lumen/W
Structure:	Fixed	Beam Angle:	☐ 15° ☐ 24° ☐ 36°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	44*44*55mm	Cutout:	/
Insulation Class:	Class 3	Optics Accessories:	—
Intelligent Control:	☐ (Non-Dim) ☐ (Triac) ☐ DALI ☐ 0-10V ☐ PWM ☐ DMX512		
Finish:	☐ WH ☐ BK		

Photometric and Luminous Intensity Distribution Curve



H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	571.07	0.46/0.47	0.2	248.80
2.0	142.77	0.92/0.93	0.7	62.20
3.0	613.197	1.12/1.12	1.0	333.34
4.0	344.92	1.49/1.49	1.8	187.50
5.0	220.75	1.86/1.86	2.8	120.00