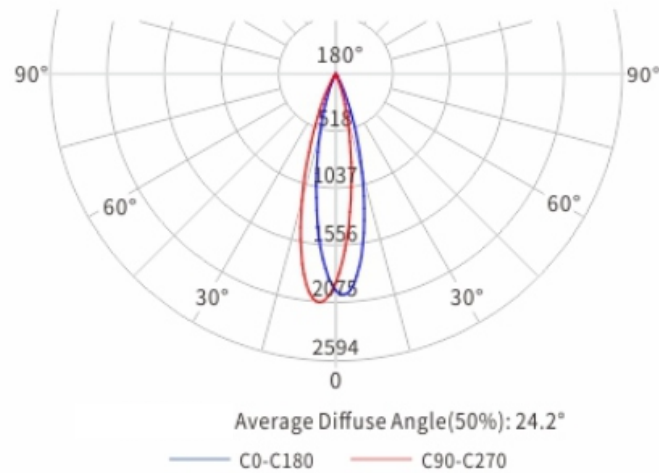


Technical Data Sheet (TDS):

Specifications

Model:	ST-JGQ108	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:	451.5 Lumen	Luminous Efficiency:	64.5 Lumen/W
Structure:	Adjustable angle	Beam Angle:	<input type="checkbox"/> 10° <input type="checkbox"/> 15° <input type="checkbox"/> 24° <input type="checkbox"/> 36°
IP Rating:	IP 20	Colour Temperature:	<input type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 3500K <input type="checkbox"/> 4000K
Dimensions:	Ø62/Ø60*L70mm	Cutout:	Ø55mm
Insulation Class:	Class 3	Optics Accessories:	—
Intelligent Control:	<input type="checkbox"/> (Non-Dim) <input type="checkbox"/> (Triac) <input type="checkbox"/> DALI <input type="checkbox"/> 0-10V <input type="checkbox"/> PWM <input type="checkbox"/> DMX512		
Finish:	<input type="checkbox"/> BK <input type="checkbox"/> BK+CH <input type="checkbox"/> BK+GD		

Photometric and Luminous Intensity Distribution Curve



H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	1912.65	0.43/0.43	0.2	970.08
2.0	478.16	0.87/0.86	0.7	242.52
3.0	212.52	1.30/1.29	1.5	107.79
4.0	119.54	1.74/1.72	2.6	60.63
5.0	76.51	2.17/2.15	4.1	38.80