

## Technical Data Sheet (TDS):

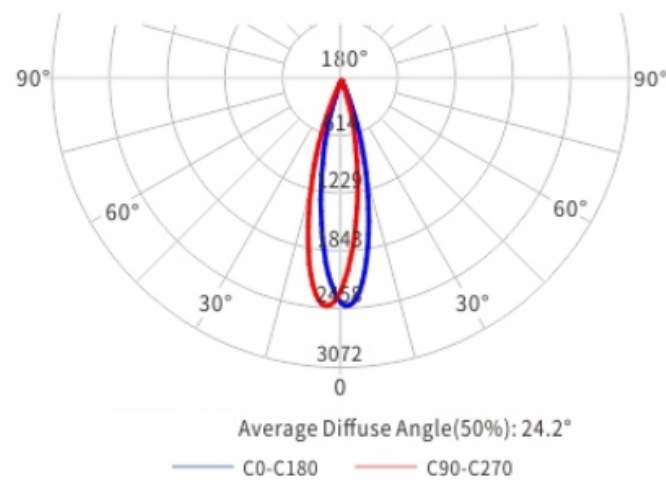
### Specifications

Model:	ST-JGQ107	Power:	9W
Light Source:	Luminus	Input Voltage:	AC 220~240V, 50/60Hz
Colour Rendering Index:	Ra≥90	Main Material:	Aluminium
Driver:	Remote	Installation Method:	Recessed
Luminaire Luminous Flux:	521.7 Lumen	Luminous Efficiency:	65.2 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/Ø33.5*L110mm	Cutout:	Ø55mm
Insulation Class:	Class 3	Optics Accessories:	—

Intelligent Control:  (Non-Dim)  (Triac)  DALI  0-10V  PWM  DMX512

Finish:  BK  WH+BK  WH+GD  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	2335.2	0.43/0.43	0.2	1164.9
2.0	583.80	0.86/0.86	0.6	291.23
3.0	259.47	1.28/1.28	1.4	129.43
4.0	145.95	1.71/1.71	2.5	72.81
5.0	93.4	2.14/2.14	4.0	46.60