

Technical Data Sheet (TDS):

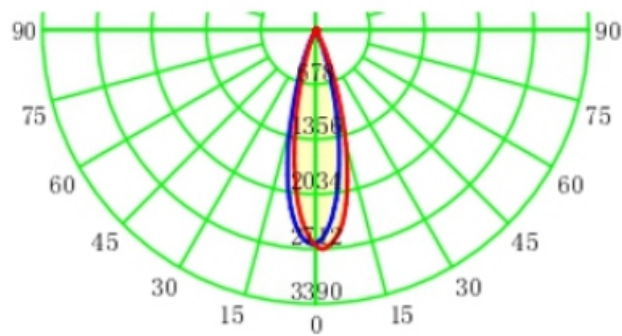
Specifications

Model:	ST-JG25	Power:	12W
Light Source:	Bridgelux	Input Voltage:	AC 220~240V, 50/60Hz
Colour Rendering Index:	Ra≥95	Main Material:	Aluminium
Driver:	Remote	Installation Method:	Recessed
Luminaire Luminous Flux:	613 Lumen	Luminous Efficiency:	51 Lumen/W
Structure:	Adjustable angle	Beam Angle:	<input type="checkbox"/> 4° <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"/> 4200K <input type="checkbox"/> 5700K
Dimensions:	Ø90*104mm	Cutout:	Ø80mm
Insulation Class:	Class 3	Optics Accessories:	—

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

Finish: WH

Photometric and Luminous Intensity Distribution Curve



*Average Diffuse Angle(50%): 26.8°

— C0-C180 — C90-C270

H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	2644.22	0.48/0.48	0.2	1302.88
2.0	661.05	0.95/0.95	0.7	325.72
3.0	293.80	1.43/1.43	1.6	144.76
4.0	165.26	1.90/1.91	2.9	81.43
5.0	105.77	2.38/2.39	4.5	52.12

LED RoHS