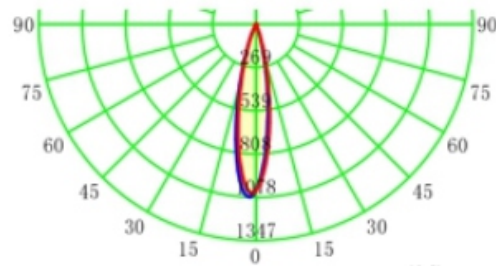


Technical Data Sheet (TDS):

Specifications

Model:	ST-JGQ106Y	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:	100 Lumen	Luminous Efficiency:	33 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"/> 4200K <input type="checkbox"/> 5700K
Dimensions:	43*53mm	Cutout:	Ø35mm
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+WH		

Photometric and Luminous Intensity Distribution Curve



*Average Diffuse Angle(50%): 20.9°

— C0-C180 — C90-C270

H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	665.09	0.33/0.33	0.1	319.76
2.0	166.27	0.66/0.66	0.4	79.94
3.0	73.90	0.99/0.99	0.8	35.53
4.0	41.57	1.32/1.32	1.4	19.99
5.0	26.60	1.65/1.65	2.2	12.79

LED RoHS