

Technical Data Sheet (TDS):

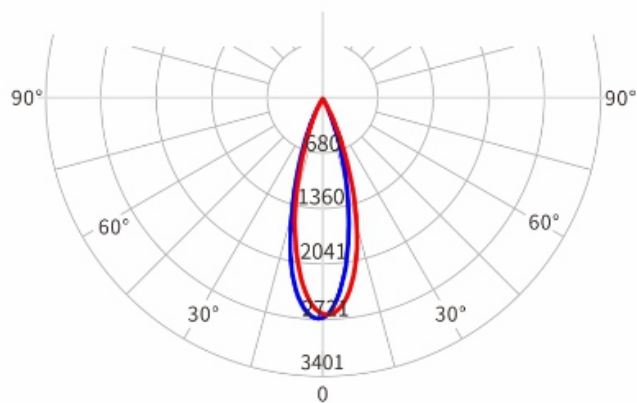
Specifications

Model:	ST-JGSO802W	Power:	15W
Light Source:	Luminus	Input Voltage:	AC 220~240V, 50/60Hz
Colour Rendering Index:	Ra≥95	Main Material:	Aluminium
Driver:	Remote	Installation Method:	Trimless
Luminaire Luminous Flux:	825 Lumen	Luminous Efficiency:	59 Lumen/W
Structure:	Adjustable angle	Beam Angle:	<input type="checkbox"/> 20° <input type="checkbox"/> 25° <input type="checkbox"/> 30° <input type="checkbox"/> 60°
IP Rating:	IP 20	Colour Temperature:	<input type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 3500K <input type="checkbox"/> 4000K
Dimensions:	/	Cutout:	190*65mm
Insulation Class:	Class 3	Optics Accessories:	—

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

Finish: WH BK WH+BK WH+GD BK+GD BH+CH

Photometric and Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 30.7°
 — C0-C180 — C90-C270

H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	2712.8	0.53/0.57	0.2	1148.09
2.0	678.2	1.06/1.14	0.5	287.02
3.0	301.42	1.58/1.71	1.5	127.57
4.0	169.55	2.11/2.29	3.8	71.76
5.0	108.51	2.64/2.86	6.0	45.92