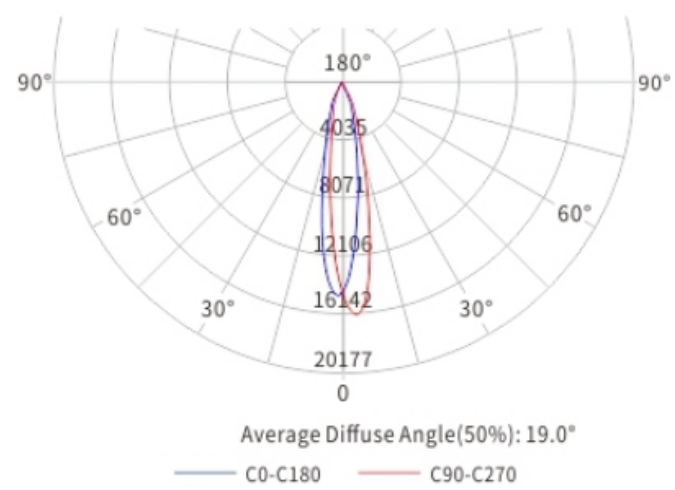


Technical Data Sheet (TDS):

Specifications			
Model:	ST-JG08A	Power:	45W
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:	3004 Lumen	Luminous Efficiency:	75 Lumen/W
Structure:	Adjustable	Beam Angle:	□24°
IP Rating:	IP 20	Colour Temperature:	□3000K □4000K
Dimensions:	Ø224*225mm	Cutout:	Ø210mm
Insulation Class:	Class 3	Optics Accessories:	—
Intelligent Control:	□ (Non-Dim) □ (Triac) □ DALI □ 0-10V □ PWM □ DMX512		
Finish:	□ WH+CH		

Photometric and Luminous Intensity Distribution Curve



H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	14649.75	0.34/0.33	0.1	7023.25
2.0	3662.44	0.68/0.66	0.4	1755.81
3.0	1627.75	1.02/0.99	0.9	780.36
4.0	915.61	1.36/1.32	1.5	438.95
5.0	585.99	1.70/1.65	2.4	280.93