

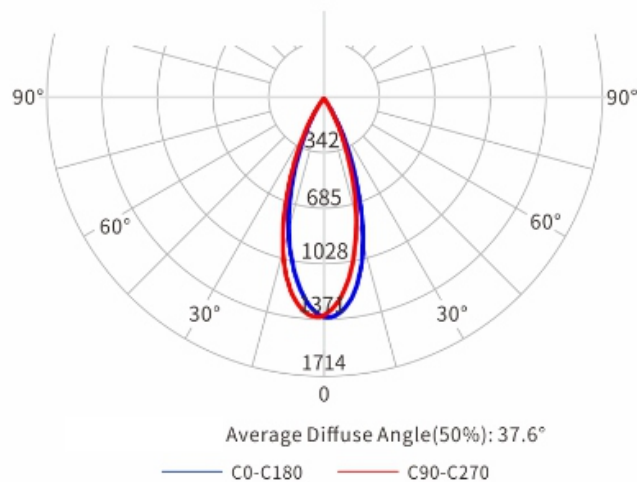
Technical Data Sheet (TDS):

Specifications

Model:	ST-JGSM605	Power:	10W
Light Source:	Luminus	Input Voltage:	AC 220~240V, 50/60Hz
Colour Rendering Index:	Ra≥95	Main Material:	Aluminium
Driver:	Built-in	Installation Method:	Surface Mounted
Luminaire Luminous Flux:	599.7 Lumen	Luminous Efficiency:	54.5 Lumen/W
Structure:	Adjustable angle	Beam Angle:	☐ 20° ☐ 25° ☐ 30° ☐ 60°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K
Dimensions:	/	Cutout:	/
Insulation Class:	Class 2	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



H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	1367.96	0.68/0.68	0.4	566.53
2.0	341.99	1.37/1.35	1.5	141.63
3.0	152.00	2.05/2.03	3.3	62.95
4.0	85.50	2.74/2.70	5.9	35.41
5.0	54.72	3.42/3.38	9.1	22.66