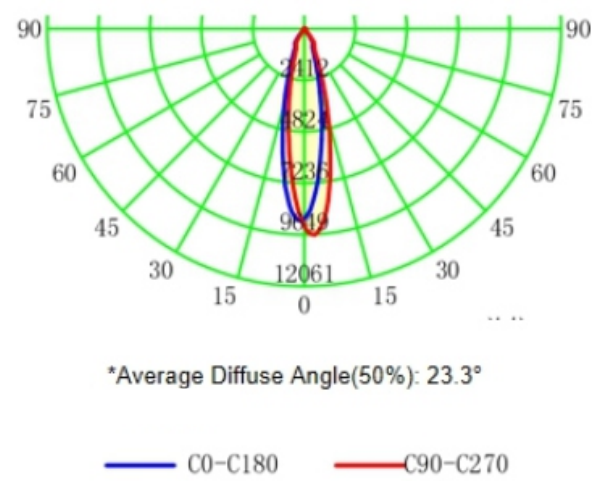


Technical Data Sheet (TDS):

Specifications			
Model:	ST-HY05	Power:	30W
Light Source:	Luminus	Input Voltage:	AC220~240V,50/60Hz
Colour Rendering Index:	Ra≥90	Main Material:	Aluminium
Driver:	Remote	Installation Method:	Recessed
Luminaire Luminous Flux:	2523.3 Lumen	Luminous Efficiency:	84 Lumen/W
Structure:	Adjustable angle	Beam Angle:	☐ 15° ☐ 24° ☐ 36°
IP Rating:	IP 20	Colour Temperature:	☐ 2700K ☐ 3000K ☐ 3500K ☐ 4000K ☐ 5700K
Dimensions:	Ø140*118mm	Cutout:	Ø125mm
Insulation Class:	Class 3	Optics Accessories:	—
Intelligent Control:	☐ (Non-Dim) ☐ (Triac) ☐ DALI ☐ 0-10V ☐ PWM ☐ DMX512		
Finish:	☐ WH ☐ BK		

Photometric and Luminous Intensity Distribution Curve



H(m)	E0(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	8913.66	0.42/0.41	0.1	4085.60
2.0	2228.42	0.83/0.81	0.6	1021.40
3.0	990.41	1.25/1.22	1.2	453.96
4.0	557.10	1.66/1.43	2.2	255.35
5.0	356.55	2.08/2.04	3.5	163.42

LED RoHS