



ECO 1000 Standard Standard Series

105W/135W/150W
Heavy-Duty
 Smart control available

Datasheet

Model No.	ECO1105CS- <u>X</u> W*	ECO1135CS- <u>X</u> W*	ECO1150CS- <u>X</u> W*
System Watts	105W±5%	135W±5%	150W±5%
LED Chip			
CRI	≥80		
LED nos.	160pcs		
Total Lumens (CCT 2700K)	≥13,125 lm ≥125 lm/w	≥16,875 lm ≥125 lm/w	≥18,750 lm ≥125 lm/w
Drivers /Input	MeanWell XLG-150H, IP66, 0-10V Dimming, PF>0.98		
AC Input	Max. AC 90~305V		
Optional Driver	HVG-150H, 180~528V AC 1-10V Dimmable, PF>0.98		
Dimming	0-10V (1-10V for HVG)		
Operation Temp.	-40°C~50°C, indoors and outdoors		
IP Rating	IP66		
Beam Angles	12°/15°/30°/60°/80°, AIO PC Lens or 120° No Lens		
Color Temp.	5000~5700K(CW)/4000~4400K(NW)/ 2700~3000K(WW)		
Dimensions	387x220x82mm (include standard bracket)		
Weight	3.7~4.2kg (include driver and SPHC bracket)		
Material	Die-cast Aluminum Heat-Sink, White/Black painting Tempered proof glass cover SUS304 Bracket Stainless 30° Tilt bracket (Optional)		
Surge Protection	10KA SPD (120-277V or 347-480V AC) (Optional)		
Industrial Verification	1000hrs. Salty spray anti-corrosion		
Life span	≥50,000 hrs		
COO	Made in Taiwan		
Certification	cUL/CE/CNS/DLC/Lighting Facts, ROHS		