ECOLINK

Ecolink Slim Integrated Waterproof

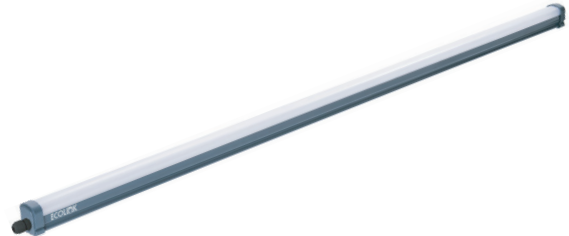|		
IP65 Water Resistant	**Bright LED Light Source**	**Easy Installation**
IK06 Impact Resistant	**High Quality Diffuser for Uniform Light Effect**	

Ecolink Slim Integrated Waterproof can be used to replace traditional waterproof luminaires with fluorescent lamps or LED tubes, provides quality of light with substantial energy & maintenance savings. The luminaire and its components are designed for both indoor and semi-out-door application (anti-UV PC material housing and diffuser), it is an ideal lighting solution for canopy, food industry, car parks, car washers.Beyond that, Ecolink Slim Integrated Waterproof is also maintenance free by seal for life integral design, and reliable lifetime.

Product data

Optical system

Lumen output (lm) (typ.Avg)	2ft：1900lm
	4ft：3800lm
	5ft：4700lm
lumen output tolerance (+/-)	±10%
CRI	≥70
CCT	6500K
SDCM (and IEC / ANSI)	≤7
Uniformity	Diffused light distribution

Electronics

Driver (3rd / Philips / fixed etc)	Integrated driver, Fixed output
Input Voltage and Frenquency	220-240V，50/60Hz
Protection class according to IEC 61140	Class II
Power Factor (system)	≥0.9
Power consumption (system)	20W@2ft
	40W@4ft
	50W@5ft
Power consumption tolerance (+/-)	±10%
System Efficacy (lm/W)	95lm/W
System Efficacy tolerance (+/-)	±10%

Mechanics

Housing material	Plastic (PC), body color RAL9011
IPxx	IP65
IKxx	IK06
Mounting	Surface ,suspended
Cable	Flying wire with 25cm
Size (LxWxH) + considerations	598x35.5x44.5 / 1198x35.5x44.5 / 1498x35.5x44.5 (mm)

Thermal

Operating temperature range( )	-20C to +35C

Reliability

Lifetime props (LxBy / FR@5000hrs / L80B10-outdoor)	20k hrs (L70 B50 @Ta 25C)

Product List

12 NC	Product Description
911401872382	Ecolink WP007 20W/765-60
911401872482	Ecolink WP007 40W/765-120
911401872582	Ecolink WP007 50W/765-150