lightsense
LOW ENERGY DESIGN LIGHTING

LY-SERIES LED WATERPROOF PANEL LIGHTS

FEATURES

>	Warranty	5 years
>	Waterproof	IP54-IP65
>	Power Saving	> 50%
>	Life Cycle	50,000 hrs.
>	Instant On	No warm up time
>	Non-Flicker	No flicker effect that causes fatigue
>	High Uniformity	Uniform light distribution
>	No UV	No-UV or IR light emitted, does not attract insects
>	Low Heat	Lower heat than fluorescent leading to savings in A/C costs
>	No mercury	Contains no toxic mercury
>	Architectural Design	11mm Slimline attractive design
	Maintenance Free	
>	Application	Commercial Buildings, Schools, Hospitals, Retail Shops, Laboratories, Galleries

Waterproof

Photometric Files Available on Request

SPECIFICATIONS

>	Input Voltage	AC 85-265V 50/60Hz
>	Beam Angle	120 deg
>	Operating Temp	neg 10 to 40 deg C
>	Storage Temp	neg 20 to 60 deg C
>	Operating Humidity	10-80%
>	IK Rating	IK04
	IP Rating	IP41
>	Fixing Methods	Recessed
		Surface Mount (Optional)
		Suspended (Optional)
>	Colour Temp	2700-3300K (Warm White)
		4000-5000K (Pure White)
		5500-7000K (Cool White)
>	CRI	>80

VERSIONS

	Model	Size (mm)	Power (W)	Flux (lm)
>	LY-66B-IP65	600*600	50W	4250
>	LY-66C-IP65	600*600	40W	3400
>	LY-66F-IP65	600*600	60W	5400