




## LUMIBROOK TP



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 Hamriyah Free Zone Sharjah, UAE.

# LUMIBROOK TP 20W

## LED WEATHERPROOF LIGHT

- ❑ Slim & **Lightweight** – Easy to install.
- ❑ Long Life: 50,000+ hrs - Minimal maintenance.
- ❑ High Luminous Efficacy - More light output.
- ❑ Consistent Performance & Quality - Delivers stable brightness.
- ❑ IP65 Rated – protects against dust and water.



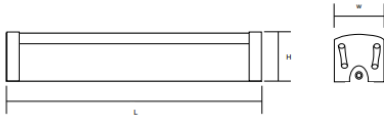
### LBT-2F-20

Technical		IK09	IP65	UGR <21	CRI >80
Chip			SMD		-
Luminous Efficacy (subject to a tolerance of ±10%)			120		Lumen / Watt
Correlated Colour Temperature (CCT)			3000/4000/6500		Kelvin
Lifetime			50,000		Hours
McAdam Binning			3		Step
Housing					
Body			Aluminium Die Cast		
Lens / Diffuser			PC Diffuser		
Reflector			-		
Mounting			Surface mounting		
Thermal					
Ambient Temperature (Ta)			-20 to 50		°Celsius
Storage Temperature (Ts)			-20 to 50		°Celsius
Humidity			10 to 95		RH(%)

## ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	PHASE DIMMING	1-10V	DALI
Rated Power	20			Watts
Input Current (@ 230V)	0.086			Amps
Input Voltage	220 to 240			VAC
Frequency	50 to 60			Hertz
Output Current	0.55			Amps
Output Voltage	24 to 42			VDC
Power Factor	≥0.95			

## DIMENSIONAL DETAILS



All measurements are in mm

L	W	H	Cutout	Weight
656	63	75	-	0.7 kg

## PHOTOMETRIC DETAILS

Beam Angle	117.7°
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