

TILE

UP TO 130 lm/w Brighter, Tougher, Smarter















Built to last, this LED wall light offers brilliant, consistent light output while withstanding harsh outdoor conditions. Sleek and sturdy design ensures long-term performance and minimal maintenance.

APPLICATION



• CHARACTERISTICS & SPECIFICATIONS TABLE

Technical Parameters

Input:	100-277V 50/60Hz
Power Factor:	>0.95 @ 220V full load >0.90 @ 100-277V full load
THD:	<10 @ 220V full load <20 @ 100-277V full load
Surge protection options (kV)	Internal: DM 6KV / CM 10KV External: 10KV / 20KV
Electrical class:	Class I 🖶
Working Temp (ta):	-40°C to + 45°C
Operating Humidity:	20-90% RH
Color Temperature :	3000k 4000k 6500k
Features	
Housing:	Die-cast Aluminum
Mounting:	Wall Mounting
Optics:	Polycarbonate
Body Finish:	Electrostatic polyester powder-coated
Body Color:	Available Colors: Bronze
Lifetime :	L70B50 > 50,000h L80B20 > 30,000h
LED Type:	SMD2835
Emergency Backup:	Optional
Dimming:	O-10V/PWM/ Resistor dimming
Switching Cycles:	>25,000 times
Flicker Free:	Flicker

PERFORMANCE

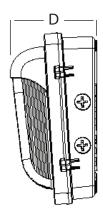
Model	Power	Efficiency	System Lumen	Beam Angle	CRI	Source
NLC-TI	120W	130lm/W	15,600lm	H88*V67	Standard: >70 Optional: >80	DESCRIPTION

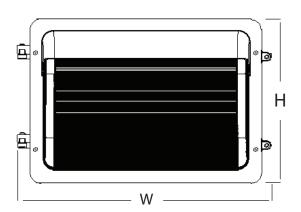


Drawing

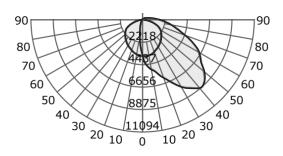
Ensure IP65-rated sealing when connecting the cable •

W350 x H225.6 x D113.7mm





LIGHT DISTRIBUTIONS CURVE



H88*V67°



Certificates







RoHS



*Above values are calculated based on the product with CCT 4000K *Values shown are subject to $\pm 10\%$ tolerance



