



## Features

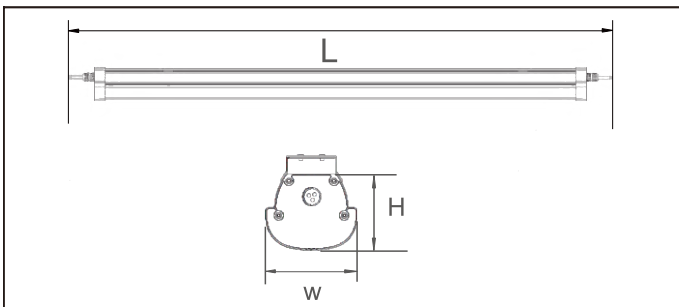
Housing: Aluminum  
 Thermal Conductivity: 226 W/m α δ K  
 Led: Bridgelux  
 CRI: Ra>80 ( 90 for option)  
 SDCM: <6  
 Power Factor: >0.95  
 THD: <15  
 Driver: Osram / Sosen  
 Driver Efficiency: >93%  
 Protection: OTP, OCP, OVP, SCP  
 Surge Protection: 4KV  
 Waterproof: IP66  
 Impact Test: IK10  
 Electrical: 220-240V, 50/60Hz  
 Operating Temperature: -20~40 °C  
 TM21: L80B10>50,000H  
 Lifetime: 50,000H



## Functions

ZigBee · PWM · 0/1~10V · Micro-wave

## Optical options:



Model	Watt	Voltage	Lumen	CRI	IP	Dimension
TP030QE2H-BO	30W	220~240V	4800LM	>80	IP66	600*122*102mm
TP040QE4H-BO	40W	220~240V	6400LM	>80	IP66	1200*122*102mm
TP060QE4H-BO	60W	220~240V	9600LM	>80	IP66	1200*122*102mm
TP080QE4H-BO	80W	220~240V	12800LM	>80	IP66	1200*122*102mm
TP080QE5H-BO	80W	220~240V	12800LM	>80	IP66	1500*122*102mm
TP120QE4H-BS	120W	100~277V	19200LM	>80	IP66	1200*122*102mm
TP120QE5H-BS	120W	100~277V	19200LM	>80	IP66	1500*122*102mm
TP150QE5H-BS	150W	100~277V	24000LM	>80	IP66	1500*122*102mm