

T20 SERIES

The T20 Series is an ECO Floodlight series. The T20 series is a cost-effective solution, with full range of wattage and optional light distribution, T20 series is available for multiple applications. Multiple light distributions for different applications e.g. stadiums and billboards. It can also be used as a street light with slip fitter mounting accessory.

The T20 series offers streamlined design with outstanding thermal management. It has a built-in vent for air pressure balance and condensation prevention. It is mountable with an adjustable bracket or a slip fitter for street and billboard lighting.

Various beam angle options are available.



Type	Luminous flux netto (lm)	Power (W)	Efficacy (lm/W)	Standard CCT (K)	Standard CRI
T20 30	4200	30	140	4000	>70
T20 50	7000	50	140	4000	>70
T20 80	11200	80	140	4000	>70
T20 100	14000	100	140	4000	>70
T20 120	16800	120	140	4000	>70
T20 150	21000	150	140	4000	>70
T20 200	28000	200	140	4000	>70
T20 240	33600	240	140	4000	>70
T20 300	42000	300	140	4000	>70

Data subject to change.

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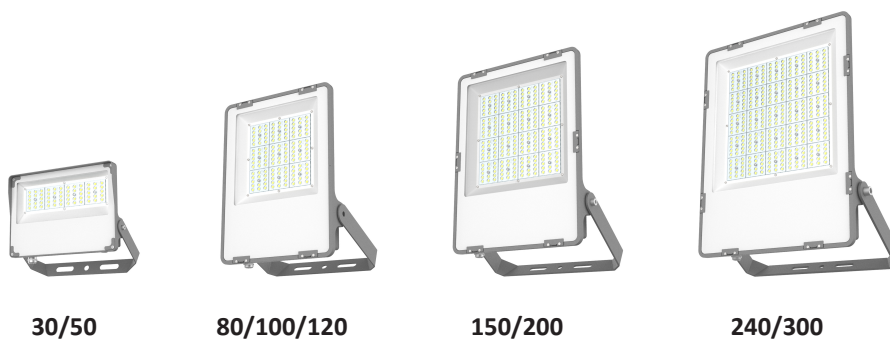
E-mail: info@PBLC.eu

TECHNICAL INFORMATION

Luminous flux	4200lm - 42,000lm
Correlated color temperature	3000K - 4000K
Light source	Integral LED module
Housing	Aluminium
Cover	Tempered glass
Driver	Tridronics / Meanwell / Inventronics
Input voltage	AC100-277V / 50-60Hz
Surge protection	10KV or 20KV (optional)
Dimming	Dali / 1-10V
External cable	Length upon request
Lifetime	80,000 hours
Operating temperature	-30° to 45°C.
Light fitting protection	IP67;IK08

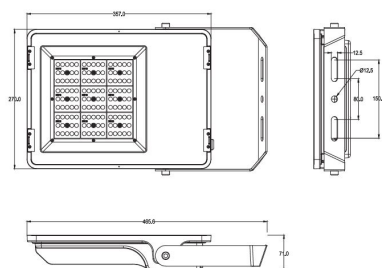
OPTIONAL FEATURES

- Photocell
- Microwave sensor
- Aluminium shading board
- Wire guard
- Sockets - Nema; Zhaga

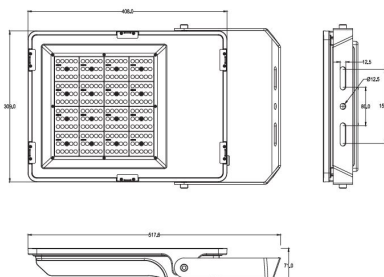


Dimension (mm)

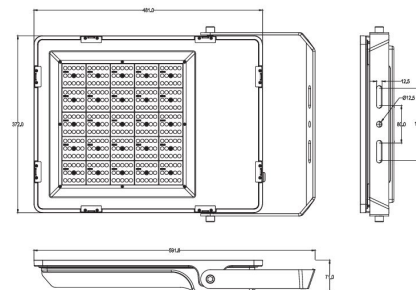
80W / 100W / 120W



150W / 200W



240W / 300W



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