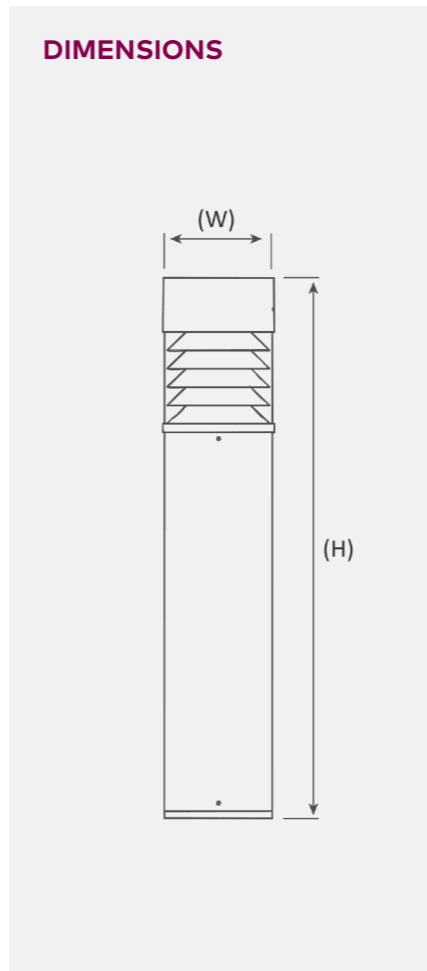


BOLLARD - 200 SERIES



VOLTAGE
100 - 240v A.C. Input

CRI
CRI80 (CRI95 Optional)

IP RATING
IP65 Weatherproof

LED COLOUR TEMPERATURES
3000k (Warm White)
4000k (Natural White)
5000k (Pure White)

OPERATING TEMPERATURE
-30 to +70 degrees Celsius

LED TYPE
Samsung SMD LED for cone types & CREE COB for all others with flood Beam lighting

MOUNTING
Surface mount to surface using surface mount bracket included

WARRANTY
5 years

DRIVER
Non Dim Integral Gear
DALI Dim Integral Gear

ILLUMINATION
Single Beam - Direct

FINISH
316 Stainless Steel with mirrored or brushed finish or die-cast aluminium housing with powder coated finish

FITTING QUALITY
Fire resistant silicone waterproof gasket with 4mm thick PMMA diffuser or 8mm toughened glass diffuser for single type

LIFETIME
L80 B10 >100,000 hours

SERIES	DIMENSIONS	ILLUMINATION	FINISH					UNIQUE CODE
	Width x Height	Direction & Wattage	B	W	M	BR	G	
FLAT TOP LOUVRE	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTL200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTL2001000
ROUND TOP LOUVRE	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTL200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTL2001000
FLAT TOP CONE	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTC200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTC2001000
ROUND TOP CONE	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTC200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTC2001000
FLAT TOP CONE L	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTCL200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTCL2001000
ROUND TOP CONE L	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTCL200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTCL2001000
FLAT TOP SINGLE	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTS200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BFTS2001000
ROUND TOP SINGLE	200mm x 700mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTS200700
	200mm x 1000mm	1 x 20w & 1 x 30w	●	●	●	●	●	BRTS2001000

FINISH GUIDE B Black W White M Stainless Steel Mirror BR Stainless Steel Brushed G Grey ● Colour Available

	ILLUMINATION	OUTPUT
FLAT TOP LOUVRE ROUND TOP LOUVRE	1 x 20w	1211 lm
	1 x 30w	1729 lm
FLAT TOP CONE ROUND TOP CONE	1 x 20w	1233 lm
	1 x 30w	1723 lm
FLAT TOP CONE L ROUND TOP CONE L	1 x 20w	1233 lm
	1 x 30w	1723 lm
FLAT TOP SINGLE ROUND TOP SINGLE	1 x 20w	1786 lm
	1 x 30w	2525 lm

ORDER CODES

LED Colour	CRI Rating	Finish	Control Gear
3k 3000k	80 CRI80	B Black	ND Non Dim
4k 4000k	95 CRI95	G Grey	DD DALI Dim
5k 5000k			

BOLLARD - 150 SERIES

