



# MATITA<sup>PLUS</sup>

## Bollard Lights

-   
**POWER**  
 Switchable Modes
-   
**TRITONE**  
 Colour Selectable
-   
**IP66**  
 Ingress Protection Rating
-   
**IK08**  
 Impact Rating
-   
**140°**  
 Beam Angle
-   
**60,000hr**  
 Projected Lifespan
-   
**5yr**  
 Warranty

### Elegant and Functional

The **MATITA<sup>PLUS</sup>** bollard leads the way with a low glare loupered optic. Its IP66 rating makes it ideal for a wide range of landscape applications such as driveways, paths, car parks and gardens.

### Features

- Tritone colour changeable
- Switchable power output
- IP66 weather protection and IK08 impact resistance
- Diecast aluminium body
- Extensive model range
- High ambient temperature rating (>40°C)

### Benefits

- Provides the choice of light hues from a single luminaire
- Adjustable output to match project requirements
- Engineered for dependable performance in outdoor conditions
- High quality material used for excellent thermals
- Covers a diverse range of applications
- Long lasting in hot environments

**Product Overview**

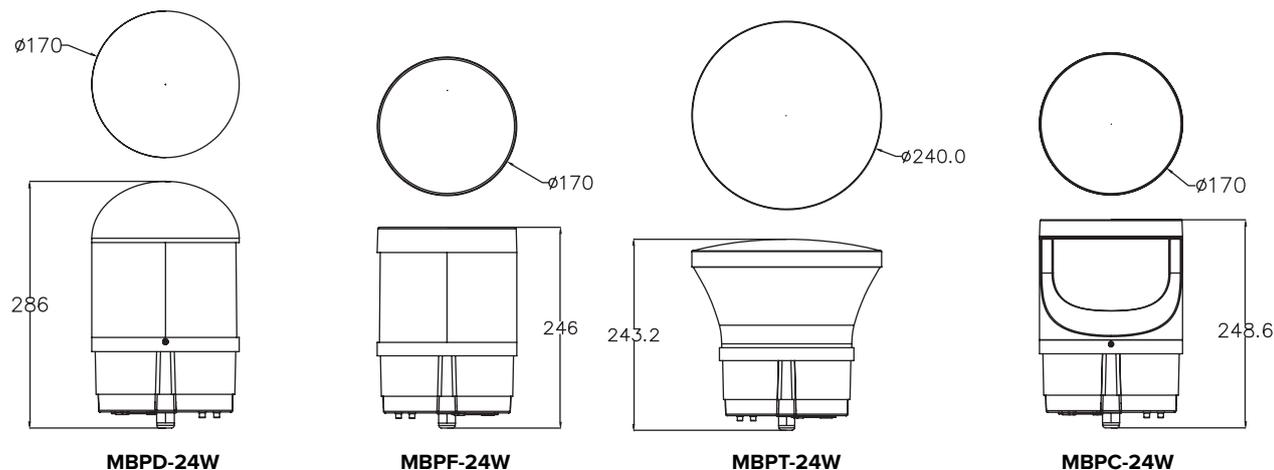
PRODUCT CODE	SAP CODE	POWER	CCT	LUMENS (24W)	EFFICACY (24W)	WEIGHT
MBPD-24W	2002678	6/12/18/24W	2700/3000/4000 K	2511 / 2692 / 2644 lm	100 / 114 / 109 lm/W	1.90 kg
MBPF-24W	2002679			2507 / 2721 / 2703 lm	100 / 115 / 110 lm/W	1.85 kg
MBPT-24W	2002680			2313 / 2457 / 2437 lm	104 / 115 / 110 lm/W	1.97 kg
MBPC-24W	2002681			1533 / 1677 / 1699 lm	65 / 75 / 74 lm/W	1.97 kg

SPECIFICATIONS (Lamp Head)			
Body Material:	Powder Coated Aluminium	Input Voltage	220-240Vac 50/60HZ
Lens Material:	Polycarbonate Lens	Connect Type:	1m Flex
Body Colour:	Black	Electrical Classification:	Class I
IP Rating:	IP66	*Projected Lifespan:	60,000hrs @ Ta50°C(L80B50)
IK Rating:	IK08	Operating Ambient Temp.	-25 to 50°C
Flick-free Driver:	Yes	Power Factor:	> 0.95
Beam Angle:	140°	Surge Protection:	6kV
CRI	> 80	Driver:	Isolated

APPLICATIONS	
Drivers	Paths
Urban Landscape	Area Lighting
Garden	

Road and Urban

\*Based on rated LED design life



**POSTS & ACCESSORIES (SOLD SEPARATELY)**



Product Code	Description	SAP Code	Product Code	Description	SAP Code
MBPOST-300	300mm black bollard post unit	2002682	MBP-180SHIELD	black bollard half shield	2002685
MBPOST-600	600mm black bollard post unit	2002683	MBP-RAGBOLT	bollard ragbolts	2002686
MBPOST-840	840mm black bollard post unit	2002684	MBP-IP65BOX	bollard IP65 box	2002687