

CityCube Family



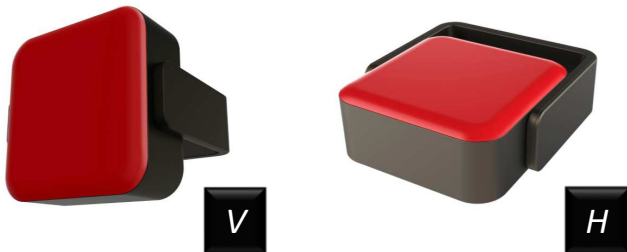
innovation  you

PHILIPS

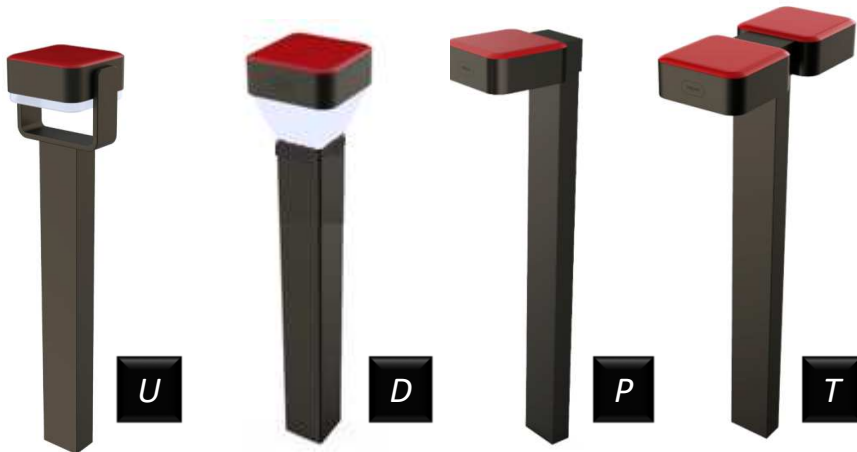
CityCube Family



Post Top Options



Wall Mount Options





Bollard Options

Applications

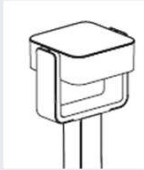
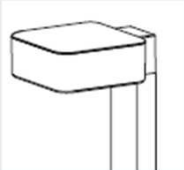
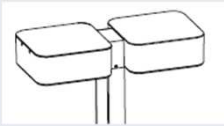
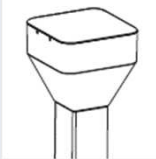
- Parks
- Car Park
- Office campus
- Malls
- Residential condominium
- Theme parks
- NMT roads



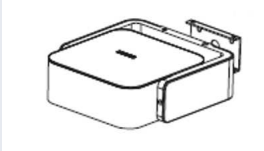
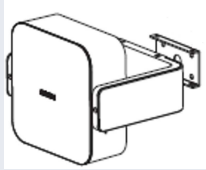
Specifications - PostTop

Parameter	SPECIFICATIONS	
Type	BGP400 LED XX L	BGP400 LED XX Y
Image		
Lumen output	Area Distribution : 2500 - 5000lm Street Distribution : 3500 - 7000lm	Area Distribution : 2500 - 5000lm
Luminous efficacy	Area distribution: 70lm/W Street distribution: 100lm/W	Area Distribution : 70lm/W
CRI	70	
CCT	5700K	
Input voltage	140 - 270V	
Surge Protection	4kV	
THD	<10%	
Safety Class	Class I	
Power Factor	>0.9	
System Power	35W (2500, 3500lm), 70W (5000, 7000lm)	
IP rating	IP66	
IK rating	IK08	
Lifetime	50,000 hrs. @L70	
Certification	IEC 60598	

Specifications - Bollard

Parameter	SPECIFICATIONS			
Type	BCP400 LED04 U CW	BCP400 LED05 P CW	BCP400 LED09 T CW	BCP400 LED09 D CW
Image				
Lumen output	400lm	500lm	900lm	
CRI	70			
CCT	6500K			
Optic	Symmetric			
Input voltage	140 - 270V			
Safety Class	Class I			
Power Factor	0.95			
System Power	8.5W	8.5W	17W	14W
System Efficacy	45lm/W	56lm/W	53lm/W	64lm/W
Housing material	LM6 Pressure Die cast Aluminum			
Diffuser material	PC			
IP rating	IP65			
IK rating	IK10			
Dimension (LxBxH) mm	177 x 210 x 700	177 x 215 x 700	177 x 395 x 700	177 x 177 x 700
Operating temperature	0°C to +50°C			
Lifetime	50K hrs @L70 @35°C			
Certification	IEC 60598			

Specifications – Wall Mount

Parameter	SPECIFICATIONS	
Type	BWS400 LED05 H CW	BWS400 LED05 V CW
Image		
Lumen output	500lm	
CRI	70	
CCT	6500K	
Optic	Symmetric	
Input voltage	140 - 270V	
Safety Class	Class I	
Power Factor	0.95	
System Power	8.5W	
System Efficacy	59lm/W	
Housing material	LM6 Pressure Die cast Aluminum	
Diffuser material	PC	
IP rating	IP65	
IK rating	IK10	
Dimension (LxBxH) mm	225 x 210 x 72	175 x 210 x 177
Operating temperature	0°C to +50°C	
Lifetime	50K hrs @L70 @35°C	
Certification	IEC 60598	