

INTRODUCTION

DAG: LED GARDEN LIGHT

FEATURE

Perfect Luminaires for Driveways and Footpaths
 Pleasantly Uniform Light Effects
 Suitable for Areas Without Risk of Vandalism
 Long Lifespan >50,000hours
 Working Temperature: -30°C~50°C

MAIN MATERIAL

LED Brand: GUBO
 Driver Brand: GUBO
 Housing: Aluminum Profile
[BDF] Optics: Forste Glass Diffuser
[LENS] Optics: Lens with Clear Glass Diffuser

INSTALLATION

Suitable for Garden, Park, Plaza.....

- [FFS]**: Flush Surface Mounted
- [FPS]**: Stem Pendant
- [FWA]**: Wall Surface Mounted
- [FSC]**: Slip Fitter Mounted
- [FJP]**: Fixing Plate on JBOX/Outlet Box
- [PSA]**: Aluminum Straight Bollard






NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.









STANDARD

Designed and Manufactured to Comply with CE/RoHS/TUV/CB/cETL/SAA Standard
 IP65 Protection, Class I Electric




CUSTOM OPTION

LED CCT: 1,600K~10,000K/R/G/B/Y
 [CRI]: [E] RA80, [G] RA90, [H] RA97(RG0)
 Working Temperature[M40C]: -40°C~50°C
[HF1]: Custom Housing Finish Colors by RAL Code

WHITE	BLACK	DARK GREY	GREY	PEARL GREY
RAL9010P	RAL9005P	RAL7016P	RAL7043P	RAL9022P
				

							
[FFS] (MRH150A)			[PSA] Bollard (MRH200A)		[PSA] Bollard (MRH150A)		


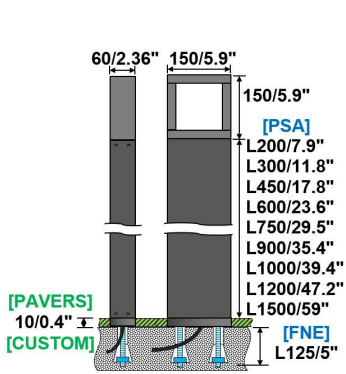
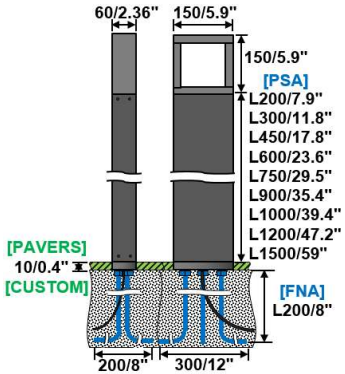




MODEL	POWER [W]	LED TYPE	CCT [K]				CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	CUSTOM DIMMING	INPUT [V]
DAG-MRH150A	20W [15W] [12W]	18x2W SMD3030	G2700K				RA90	1010	>0.9		Remote Driver [Inside Bollard] [CDN]:Non-dimmable [CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(10%) [CDA]:DALI(1%) [+CDP]:PWM(1%) [+CDX]:DMX512(1%) [+CDS]:SPI(1%)	
			G3000K		RA90		1100					
			G3500K		RA90		1100					
			G4000K		RA90		1170					
DAG-MRH200A	30W [20W] [12W]	36x2W SMD3030	G2700K		G6500K		RA90	800	>0.9	BL30D:30° BL45D:45° BL60D:60° BL90D:90° BL120D:120°	Following [Sensor] [CSL]: Photocell Lux Sensor  [CSPD]: Big-level PIR Motion Sensor  [CSMD]: Big-level Microwave Motion Sensor 	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz [+CV DC12V] [+CV DC24V] [+CV DC42V]
			G3000K		RA90		1420					
			G3500K		RA90		1530					
			G4000K		RA90		1640					
DAG-MRH300A	50W [40W] [30W] [20W]	72x2W SMD3030	G2700K		G6500K		RA90	1200	>0.9		Following by Remote Driver [Outside Fixture] [CRZ]:ZIGBEE(1%) [CRF]:2.4G RF(1%) [CRB]:Bluetooth(1%)	
			G3000K		RA90		2430					
			G3500K		RA90		2630					
			G4000K		RA90		2810					
DAG-MRH300A	50W [40W] [30W] [20W]	72x2W SMD3030	G2700K		G6500K		RA90	1950	>0.9			
			G3000K		RA90		2630					
			G3500K		RA90		2630					
			G4000K		RA90		2810					
DAG-MRH300A	50W [40W] [30W] [20W]	72x2W SMD3030	G2700K		G6500K		RA90	1950	>0.9			
			G3000K		RA90		2630					
			G3500K		RA90		2630					
			G4000K		RA90		2810					

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.
 Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.

[FFS]: Flush Surface Mounted Light			DIMENSION:[UNIT: MM]
NOTES: [BGG] Customs Grille with Engraved Pattern			
NOTES: Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.			
(MRH150A)	[FFS]-[FJP]	[FFS]-[FNA]	CASE STUDY:
			
(MRH200A)	[FFS]-[FJP]	[FFS]-[FNA]	CASE STUDY:
			
(MRH300A)	[FFS]-[FJP]	[FFS]-[FNA]	CASE STUDY:
			

[PSA] Bollard Light		[BGG] Customs Grille with Engraved Pattern		DIMENSION:[UNIT: MM]	
NOTES:		Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.			
(MRH150A)	[PSA]-[FNE]	[PSA]-[FNA]	CASE STUDY:		
					
(MRH200A)	[PSA]-[FNE]	[PSA]-[FNA]	CASE STUDY:		
					
(MRH300A)	[PSA]-[FNE]	[PSA]-[FNA]	CASE STUDY:		
					