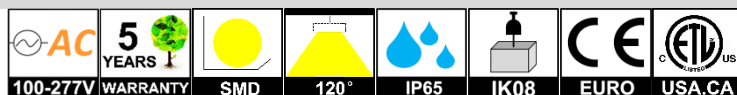


ROLAND: LED POST TOP LIGHT



INTRODUCTION

FEATURE

Advanced LED Retrofit Technology
Upgrade Classic Post Top Area Lighting
Low-glare Uniform Light Distribution
Long Lifespan >50,000hours
Working Temperature: -30°C~50°C

MAIN MATERIAL

LED Brand: GUBO
Module: Die-casted Aluminum
Driver Brand: GUBO
Housing: Die-casted Aluminum
Diffuser: Anti-UV Clear PC Diffuser

INSTALLATION

Installation: Post-Top Mount
Fixing Slip Fitter [FSC]: Φ76mm Adaptor
Suitable for Road Light, like Street, Park.....

STANDARD

Designed and Manufactured to Comply with
CE/RoHS/CB/cETL/SAA Standard

IP65 Protection, Class I Electric

OPTION

LED CCT: 1,800K~10,000K/R/G/B/A
[CRI]: [E] RA80, [G] RA90, [H] RA97(RG0)
[POST]: Height 1.0M/1.5M/2.5M/3.5M/4.5M
F1: Custom Housing Finish Colors by RAL Code

WHITE	BLACK	GREY	DARK GREY
RAL9010P	RAL9005P	RAL7042P	RAL7016P

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]
ROLAND-C ROLAND-D	25W	LED CORN E26/E27	E2700K	RA80	1750	>0.9	[Symmetric] T5:120°		
			E3000K	RA80	1880				
			E3500K	RA80	1880				
			E4000K	RA80	2020				
			E5000K	RA80	2020				
ROLAND-F ROLAND-G ROLAND-H	35W	LED CORN E26/E27	E6500K	RA80	1960	>0.9	[BDC] Clear	[CDN]:Non-dimmable [CDT]: TRIAC(15%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			E2700K	RA80	2620				
			E3000K	RA80	2820				
			E3500K	RA80	2820				
			E4000K	RA80	3030				
ROLAND-F ROLAND-G ROLAND-H	60W	LED CORN E26/E27	E5000K	RA80	3030	>0.9	[BDM] Opal LM-25%		[+CV DC24V] [+CV DC42V]
			E6500K	RA80	2940				
			E2700K	RA80	4110				
			E3000K	RA80	4370				
			E3500K	RA80	4370				
ROLAND-F ROLAND-G ROLAND-H			E4000K	RA80	4630	>0.9			
			E5000K	RA80	4630				
			E6500K	RA80	4550				

MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGLE	REMOTE CONTROL	INPUT [V]
ROLAND-CL ROLAND-DL ROLAND-FL ROLAND-GL ROLAND-HL	35W [25W]	72x2W SMD3030	E2200K	RA80	1880	>0.9	[Symmetric] T5:120°	[CDN]:Non-dimmable [+CDP]:PWM(1%) [CDT]:TRIAC(15%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			E2500K	RA80	2350				
			E2700K	RA80	2470				
			E3000K	RA80	2620				
			E3500K	RA80	2620				
			E4000K	RA80	2780				
			E5000K	RA80	2780				
	2C@35W 4C@35W 4C@35W	TWE RGBW RGBA	E6500K	RA80	2730	>0.9	[BDM] Opal LM-25%		[+CV DC24V] [+CV DC42V]
			E2700K	E6500K	RA80	2470			
			620nm	520nm	460nm	2700K	/	2470	>0.9
ROLAND-FL ROLAND-GL ROLAND-HL ROLAND-J- MCA254A MCB254A ROLAND-JH- MCA254A MCB254A	60W [50W] [40W]	72x2W SMD3030	E2200K	RA80	3120	>0.9	[Symmetric] T5:120°	[CDN]:Non-dimmable [+CDP]:PWM(1%) [CDT]:TRIAC(15%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CDP]:PWM(1%)	AC100~277V [AC100~240V] [AC100~347V] 50/60Hz
			E2500K	RA80	3900				
			E2700K	RA80	4110				
			E3000K	RA80	4370				
			E3500K	RA80	4370				
			E4000K	RA80	4630				
			E5000K	RA80	4630				
	2C@60W 4C@60W 4C@60W	TWG RGBW RGBA	E6500K	RA80	4550	>0.9	[BDM] Opal LM-25%		[+CV DC24V] [+CV DC42V]
			E2700K	E6500K	RA80	4370			
			620nm	520nm	460nm	2700K	/	4370	>0.9
ROLAND-JH- MCA254A MCB254A	4C@60W	RGBW RGBA	620nm	520nm	460nm	590nm	/	4370	>0.9

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.

[PSA] BOLLARD LIGHT FIXTURE		DIMENSION: [UNIT: MM]
NOTES:	Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.	
ROLAND-C-[PSA]		CASE STUDY:

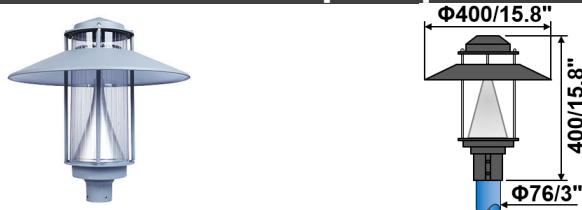
[FSC] POST TOP LIGHT FIXTURE E26/E27 CORN LAMP		DIMENSION: [UNIT: MM]
NOTES:	Custom Installation and Accessories Referred to Another Catalogue of Fixing Kits.	
ROLAND-D-[FSC76A]		CUSTOM FIXTURES
		[FWA] Wall Mounted Fixture [PSA-FNE] Bollard [PSA-FOA] Tall Bollard & Post Top
		CASE STUDY:

[FSC] LED POST TOP LIGHT

DIMENSION: [UNIT: MM]

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

ROLAND-DL-[FSC76A]



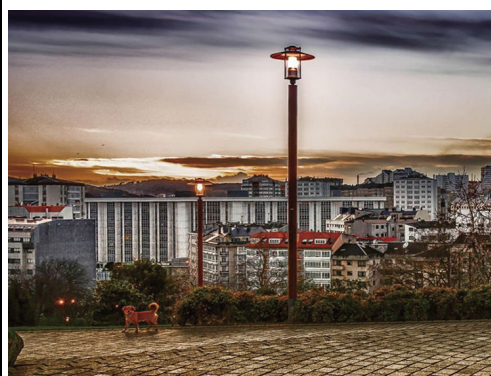
ROLAND-FL-[FSC76A]



ROLAND-GL-[FSC76A]

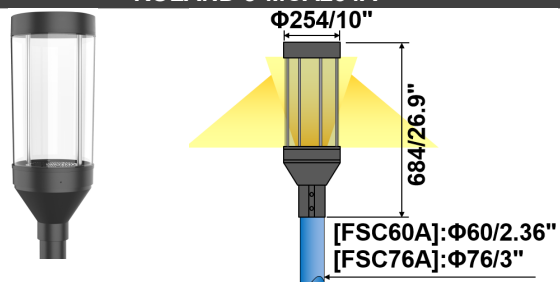


ROLAND-HL-[FSC76A]

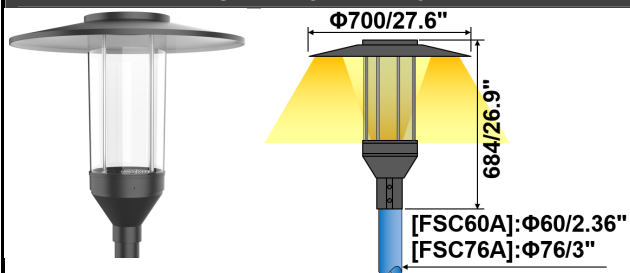


NON-DIRECT LIGHTING by UP LIGHTING

ROLAND-J-MCA254A

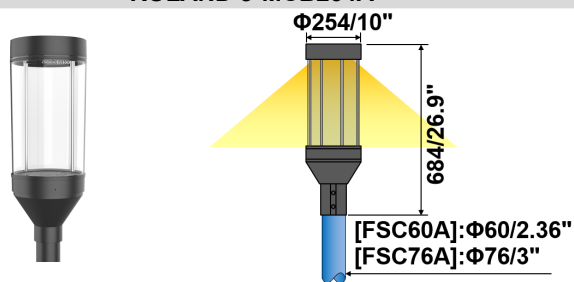


ROLAND-JH-MCA254A



DIRECT LIGHTING by DOWN LIGHTING

ROLAND-J-MCB254A



ROLAND-JH-MCB254A

