



# Smart Bright Essential

*Street Light : Lasting Illumination with enhanced street aesthetics*

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# Smart Bright Essential :

*Aesthetic , Compact & Robust Construction*



**Robust Construction**

**Pressure Die Cast Housing**



**Versatile**

**Multiple Lumen Packs for different road widths**



**Energy Efficient**

**>100 lm/W**



**Street Lighting Optics**

**Dedicated SLC optics**



**Long Life**

**Heat Sink designed for better Heat dissipation**



**Value For Money**

**Easy to own**



# Robust Construction... Ensured Long life




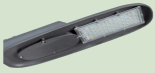
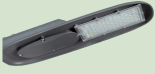

- ① Die-cast Aluminum housing
- ② lens for Street Light Optics-Uniform Distribution
- ③ High Surge Protection



# *Vibrant Street Furniture during day and Superior Street lighting Experience @ night*



# Product Specifications

Product Ref	BRP030	BRP031	BRP032	BRP032
Image				
System Power	35W	45W	60w	70W
System Lumen output	3500 Lm	4500 Lm	6000 Lm	7000 Lm
CCT/ CRI	6500K/4000K/3000K & >70			
System Efficacy	100lm/w	100lm/w	100 lm/w	100 lm/w
Surge	4KV (Inbuilt)	4KV (Inbuilt)	4KV (Inbuilt)	4KV (Inbuilt)
Voltage Band	120 - 270V/ 50Hz	120 - 270V/ 50Hz	120 - 270V/ 50Hz	120 - 270V/ 50Hz
Power factor	>0.9	>0.9	>0.9	>0.9
IP rating/IK rating	IP65 /IK 07	IP65 /IK 07	IP65 /IK 07	IP65 /IK 07
Optics	PC Modular Lens			

# Applications



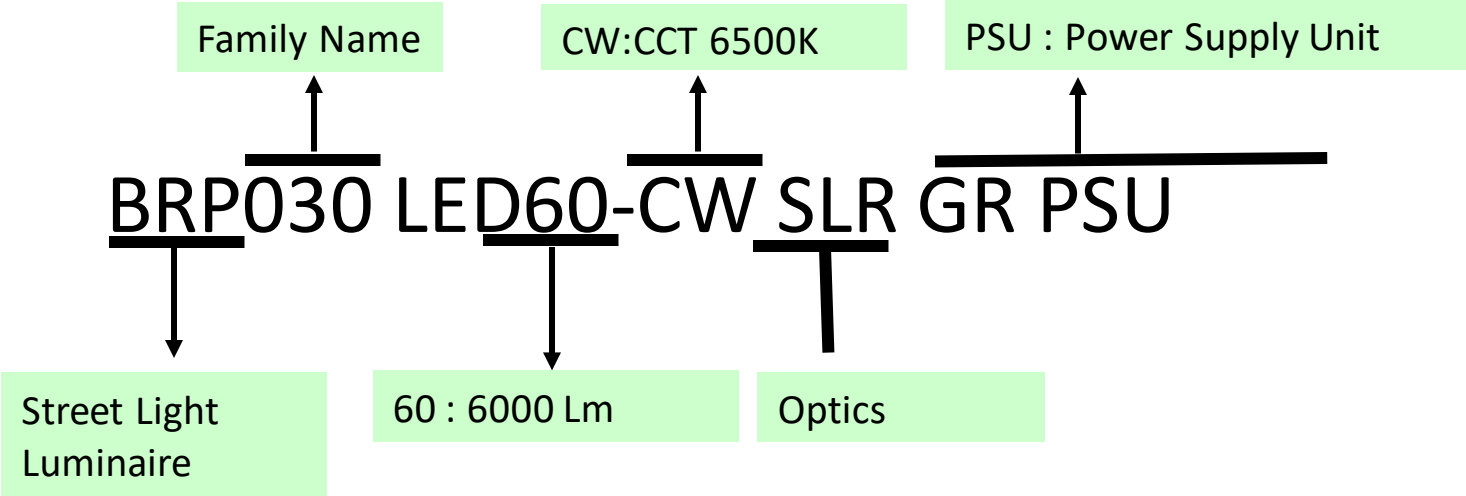
## *Philips Smart Bright essential suitable for*

1. Parks
2. Security Lighting in Industries/Campuses
3. Residential Condoniums
4. Car Parking
5. Small Roads ( Up 7-9 m)



# Ordering Codes

S No.	12 NC	Description
1	919415920102	BRP032 LED60 CW SLR GR PSU
2	919415920103	BRP032 LED60 WW SLR GR PSU





# Packaging Details



Signify