

Smart Bright Essential LED flood Light Reliable Lights, Unmatched performance



Puneet Kalia & Megha Soni

Product Management -Outdoor

SmartBright Essential in 70/100W





Extension to 150/200W





Smart Bright Essential Bigger, Better, Reliable





Robust-

Al Pressure Die Cast Housing



Versatile

Multiple Lumen Packs & CCT Suiting Different Applications



Energy Efficient - >100 lm/W



Area Lighting

Wide beam optics for Better spread



Long Life

Bigger Surface area for better heat dissipation



Value For Money



Applications



Recreational Sports

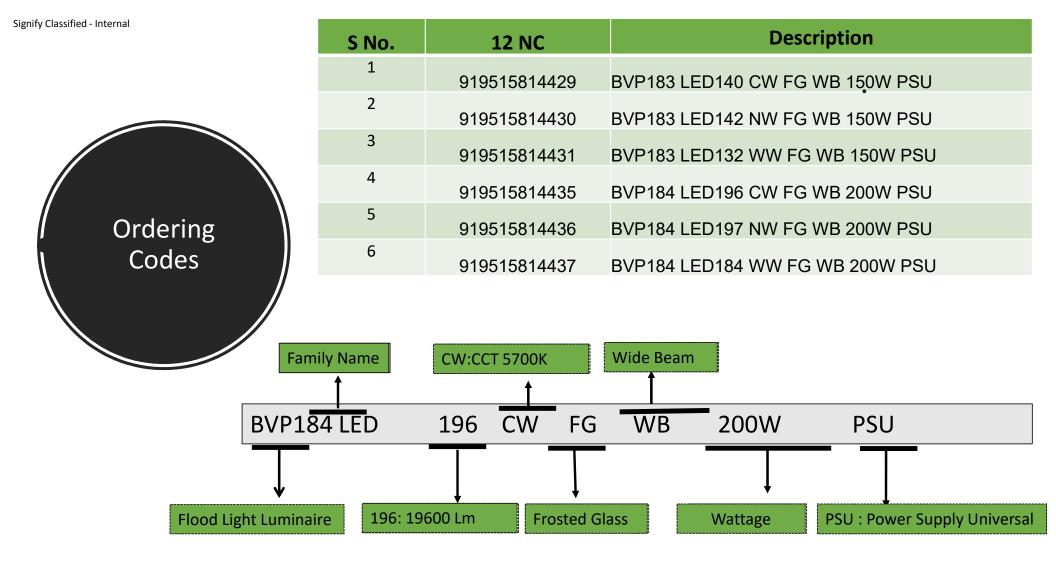


Area Lighting



Product Specifications

S No.	Description	BVP183 & BVP184
1	System Wattage	150 & 200W
2	ССТ	5700K/4000K/3000K
3	CRI/ SDCM(Typ.)	70 , <5
4	IP/ IK	65/07
5	Serviceability	Class B
6	Efficacy	100 lm/W
7	Surge	4KV Internal (Both CM/DM Modes) with inbuilt 10KV SPD
8	Housing Material / Finishing	Pressure Die Cast Housing / Dual Optics
9	THD	≤10% (At Full Load)
10	Lifetime	L70B50 @ 25K Hrs
11	Optical Covers	Optics with Glass Cover
12	Operating Voltage Range	140-270V
13	Dimensions	440x255x71.5mm/445x221x71.5mm





(s) ignify