

# EnduraLED Midbay 7500lm



**PHILIPS**

# Product Features

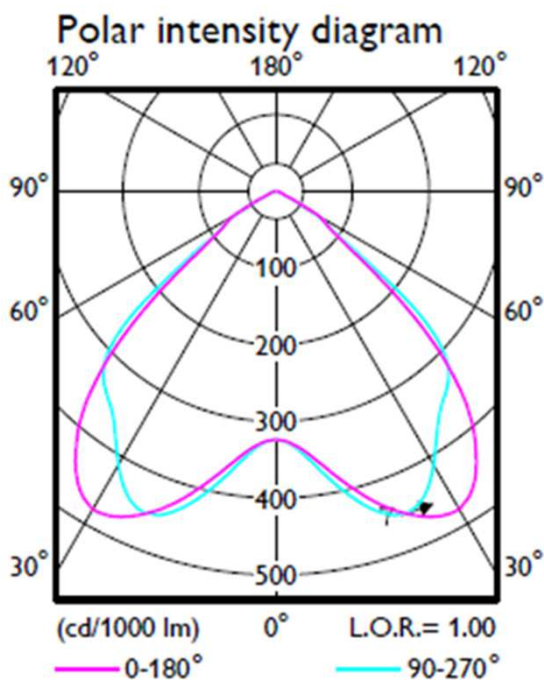


## Features :

- **Best energy-efficiency :** System efficacy of 105 lm/W,
- **Comfortable light:** CRI of 70 to ensure better color rendering
- **Optimal lighting effects:** new light platform & optical design reduce 20% glare
- **Robust & Reliable:** IP66 & IK08 protection and 50,000 hours system life time
- **Reduced Weight:** Max 4.6 kg
- **Versatile applications:** multiple mounting options ( Wall , Ceiling , Eyebolt )
- **Wide Beam optics:** 120° (2x60) beam angle for better light distribution

# Optimal Lighting effects

- New designed optic module allows  $UGR < 25^*$
- Beam Angle :  $120^\circ$  (2 X 60 degree)



- **Wide beam**
- **Rotational symmetry**
- **Fit for low ceiling (6-7m) and general lighting**

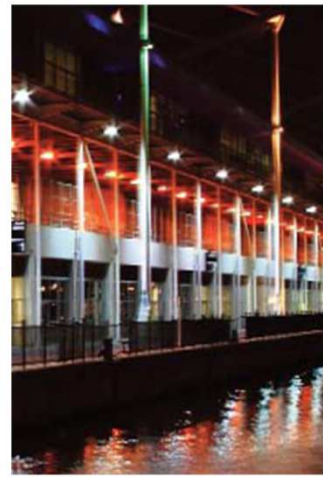
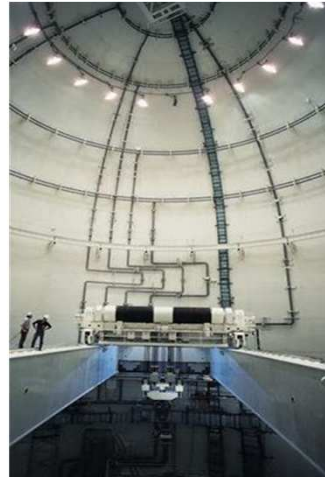
*\*UGR has been calculated for lighting system for standard height of installation*

# Product Specification

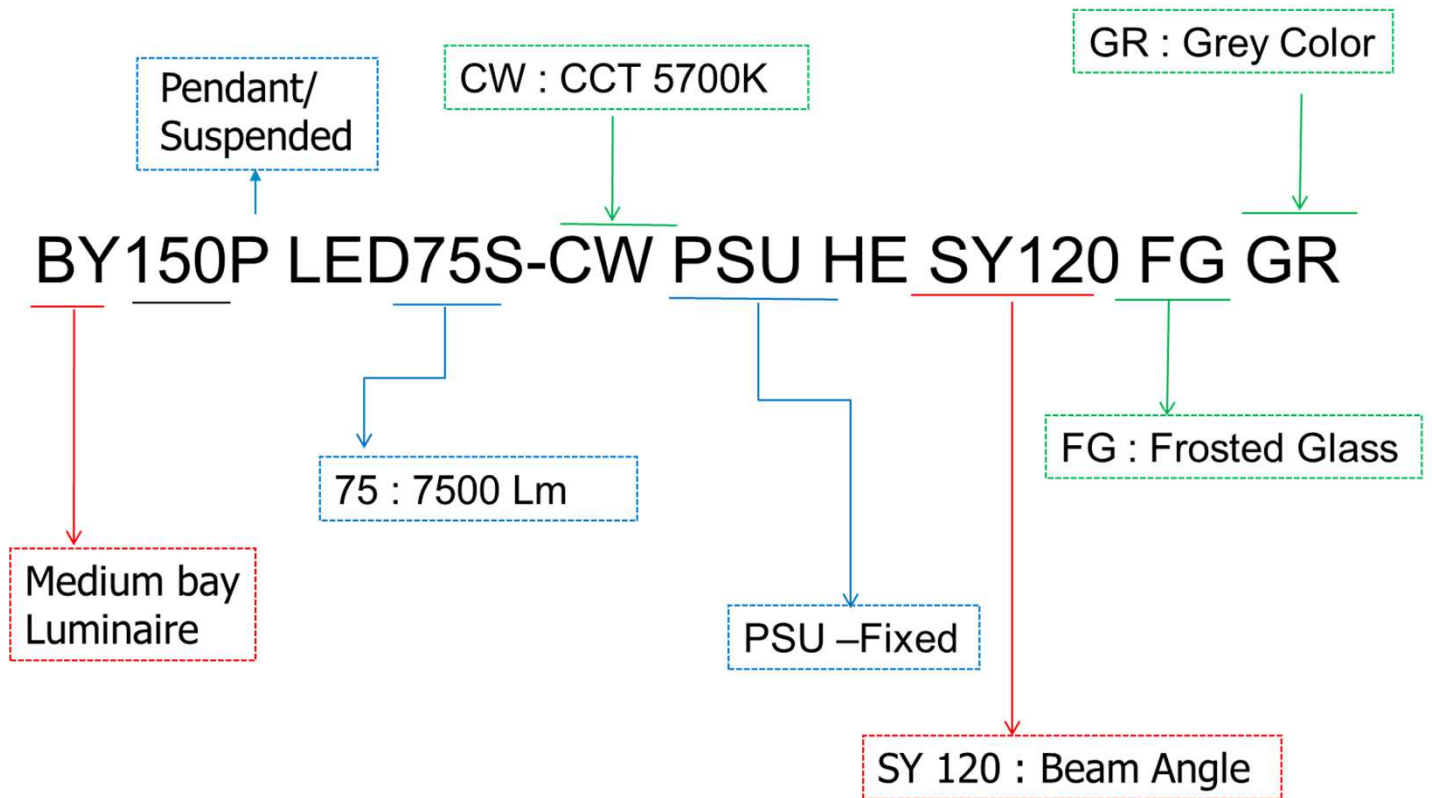
Description	BY 150P
System Lumen	7500
CCT	5700K
CRI	>70
SDCM	< 5
IP	66
IK	08
Mounting	Eyebolt
Efficacy	105 lm/W
Surge	4 kV
Driver	Fixed output
LED	High Power
Housing	Pressure Die Cast Housing
THD	≤10%
Serviceability	Class B (driver replaceable)
Optical Covers	Glass
Wattage	70W
LILO	Available on Demand
Additional SPD	Available on Demand (ETO)
Optics	WB (Beam Angle 120 degrees)
EMC /EMI	Compliant

# Applications

- Warehouse Sheds
- Low Ceiling Hangers: 6-7 meters
- Low Ceiling Applications
- Storage Areas
- Garages
- Small Manufacturing facilities



# How to read the Cat ref





## Ordering Data

S No.	12 NC	Product Description	Packing
1	919515812245	BY150P LED76S CW PSU HE SY120 FG GR	One
2	919515812246	BY150P LED76S CW PSU HE SY120 FG GR LILO	One

Check for updated 12NC before ordering

## Spare Driver

S No.	12 NC	Product Description	Spare Driver
1	919515812245	BY150P LED76S CW PSU HE SY120 FG GR	929000982314
2	919515812246	BY150P LED76S CW PSU HE SY120 FG GR LILO	929000982314

Check for updated 12NC before ordering