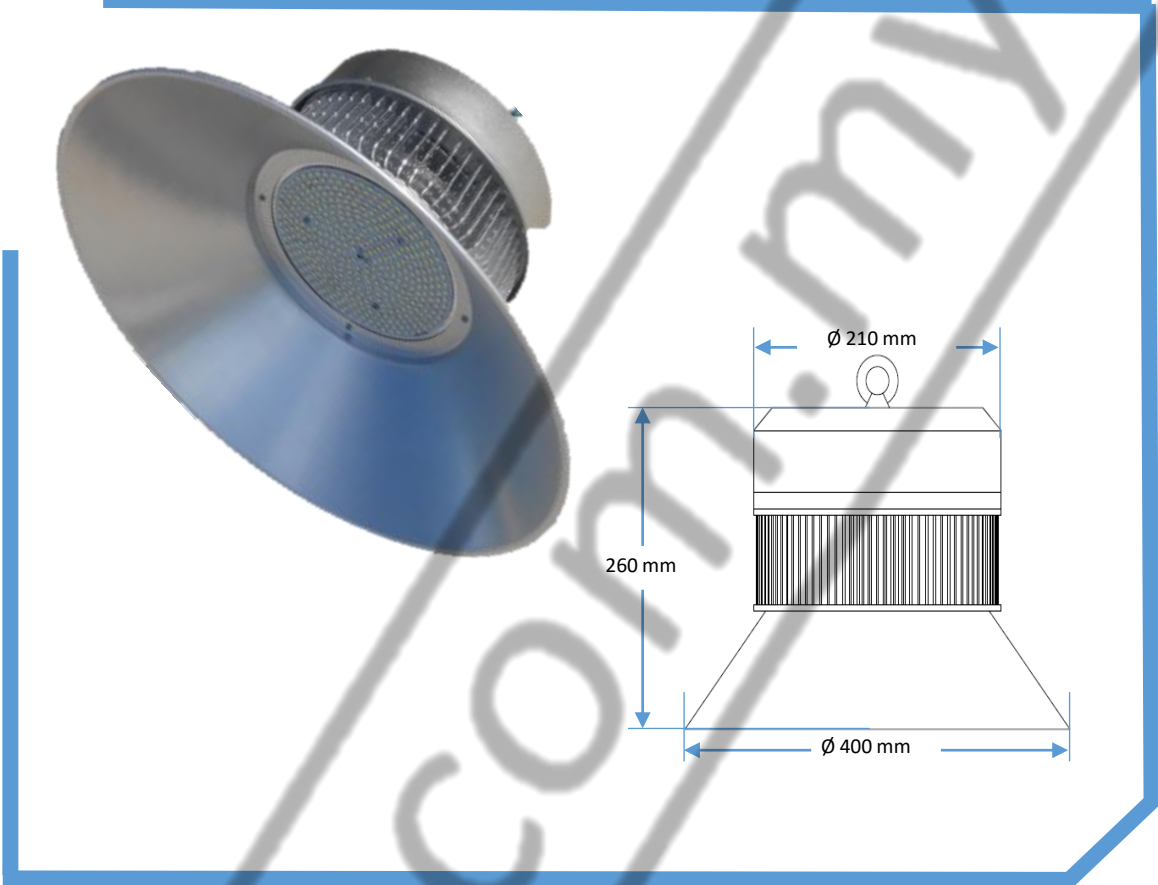




LED 80W SMD
HIGH BAY LIGHT

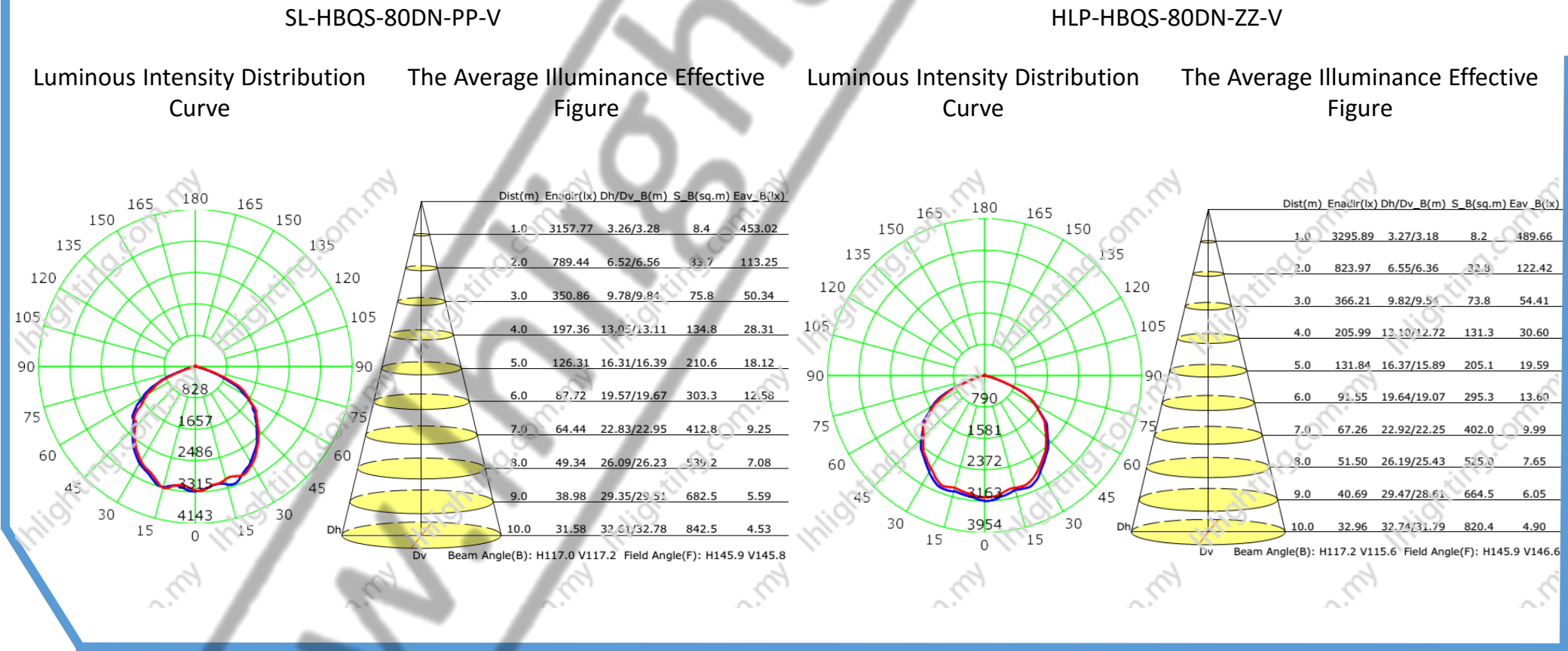


- Input voltage : AC 240V
- Power factor(SLP) : 0.983
- Power Factor(HLP) : 0.944
- Operating temperature : 20~50°C
- Color Rendering Index : >RA 80
- IP Class : IP 43
- Materials : Aluminium (Fin), Polycarbonate
- Warranty(SL) : 5 years (T&C)
- Warranty(HLP) : 2 years
- Dimension(mm) : 400 X 260

Model	Wattage (W)	Luminous Flux (Lm)	System Efficiency (Lm/W)	Color Temperature (K)
SL-HBQS-80DN-PP-V	80	9232.5	115.41	2800K (Warm White) 4000K (Nature White)
HLP-HBQS-80DN-ZZ-V	80	8694.4	108.68	5700K ~ 6000K (Cool White)

*V refers to color temperature. (w/w=3000K(warm white), n/w=4000K(natural white), and w=5700K(white).

PHOTOMETRIC DATA



LUXEON 3030 2D



Xitanium

LED Driver

COMPLIANCE STANDARD

- LED : LM80
- Luminaire : LM79-08

LED TECHNICAL DATA

- LED Light Source : (SLP) Lumileds LUXEON 3030 2D (HLP) SMD 5730 (LM80)
- Rendering index : > RA 80
- LED Life Cycle : (SLP) 52,000 hours (HLP) 36,000 hours

LUMINAIRE TECHNICAL DATA

- Operating Temperature : 20 °C ~ 50°C
- Ingress Protection : IP 43

POWER SUPPLY

- Brand : (SLP) Philips Xitanium / (HLP) LH Lighting
- Power Factor : > 0.9
- Output Current : (SLP) 0.7 A / (HLP) 2.4 A
- Life Cycle : (SLP) > 50,000 hours (HLP) > 36,000 hours
- Certificate: EN61000 , EN61347-1 , EN 61347-2-13 , UL60950-1

APPLICATIONS

Warehouse, Auditorium (halls), Shopping Production Areas & Factories

* All LED components are subjected to LED manufacturer and warranty terms and conditions
* Specifications are subjected to change without prior notice