

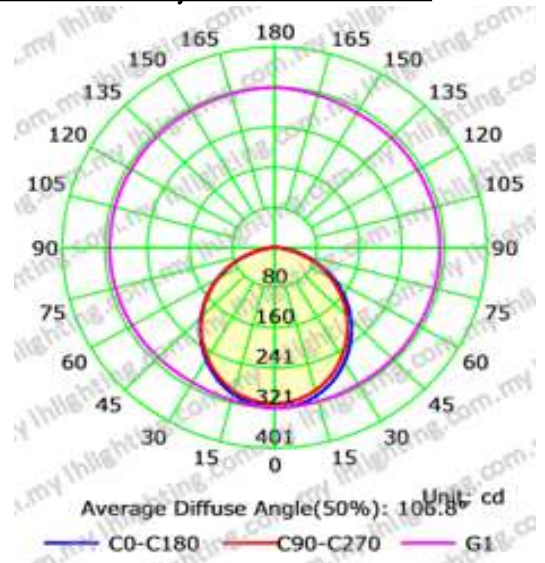


# TY Series Panel Downlight 12w

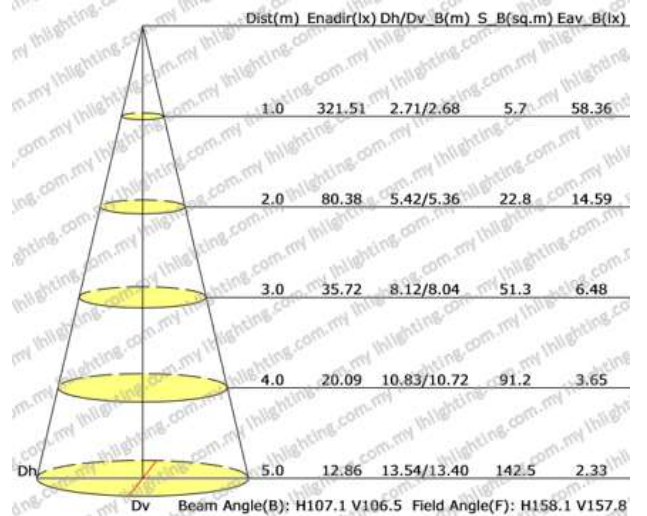


- Code** : HLP-PLTY-R08A-ZZ-V
- Power Consumption** : 12W
- Input Voltage** : AC 110-240V
- Input Current** : 0.055A
- Frequency** : 50/60Hz
- Power Factor** : 0.9 PF
- Operating Temperature** : 20~50°C
- CRI** : >80
- Luminous Flux** : 902 Lm
- Luminous Efficiency** : 73 Lm/w
- CCT** : 3000K / 4000K / 5700K
- LED Source** : 2835 Led (LM80)
- Driver** : HLP Driver
- IP Rating** : IP 20
- Beam Angle** : 120°
- Lifespan** : >20,000H
- Material** : Die casting , Polycarbonate
- Dimension** : 135\*162\*29 (Ø\*L\*H)
- Warranty** : 2 Years

## Luminous Intensity Distribution Curve

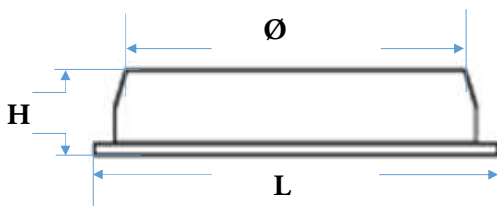


## The Average Illuminance Effective Figure



## Application Area

Commercial Areas, Resident Areas, Office and etc.



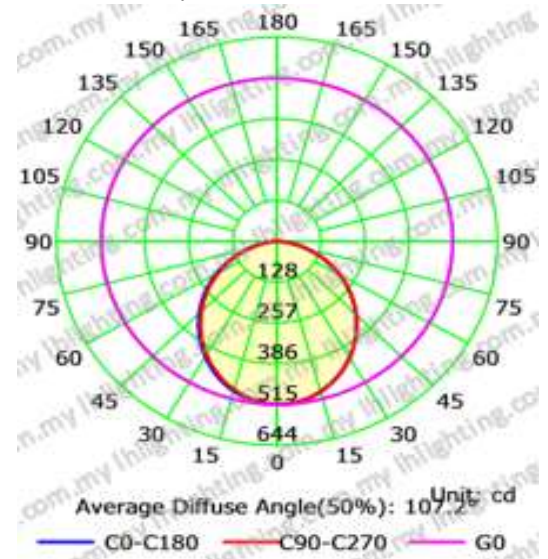


# TY Series Panel Downlight 18w

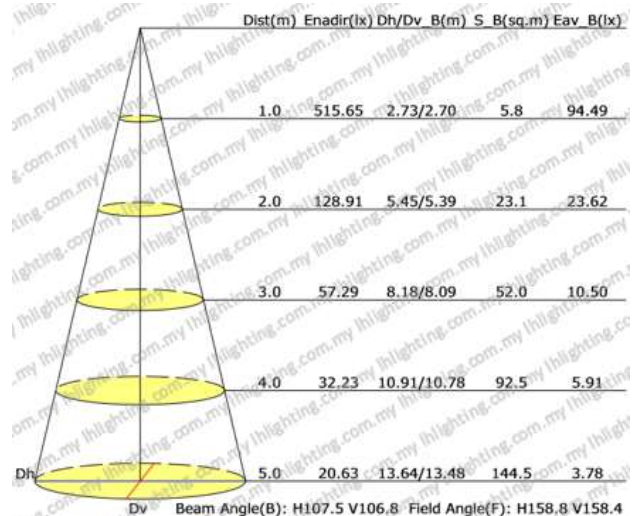


- Code** : HLP-PLTY-R10A-ZZ-V
- Power Consumption** : 18W
- Input Voltage** : AC 110-240V
- Input Current** : 0.083A
- Frequency** : 50/60Hz
- Power Factor** : 0.9 PF
- Operating Temperature** : 20~50°C
- CRI** : >80
- Luminous Flux** : 1365 Lm
- Luminous Efficiency** : 74 Lm/w
- CCT** : 3000K / 4000K / 5700K
- LED Source** : 2835 Led (LM80)
- Driver** : HLP Driver
- IP Rating** : IP 20
- Beam Angle** : 120°
- Lifespan** : >20,000H
- Material** : Die casting , Polycarbonate
- Dimension** : 170\*197\*33 (Ø\*L\*H)
- Warranty** : 2 Years

## Luminous Intensity Distribution Curve



## The Average Illuminance Effective Figure



## Application Area

Commercial Areas, Resident Areas, Office and etc.

