

SIGNAGE LIGHTING
H-LED 333LO (LOW OUTPUT)

H-LED 333LO



Hyundai LED Co.,Ltd.





INTRODUCTION

HYUNDAI LED **H-LED 333LO** is a LED illumination system for front-lit, back-lit channel letters and also indoor & outdoor decorations. **H-LED 333LO** has **160° wide beam angle and uniformed lighting distribution** so that it can be applied to the smaller depth channel letters and boxes like 40~150mm. White(6500K).

H-LED333LO provides many advantages like the brilliant light output, energy cost saving and maintenance cost reduction.

FEATURES

- [High Efficiency\(100 lm/W\)](#)
- [Wide Beam Angle 160°](#)
- Long Life time (More than 50,000hrs at L70)
- Easy installation and maintenance
- 100% waterproof (IP67)
- Safety due to low working voltage(12VDC)
- [5years warranty](#)
- White(6,500k)

IP67

5 Years warranty

EASY INSTALLATION

12VDC

160°

50,000H LIFETIME

APPLICATIONS

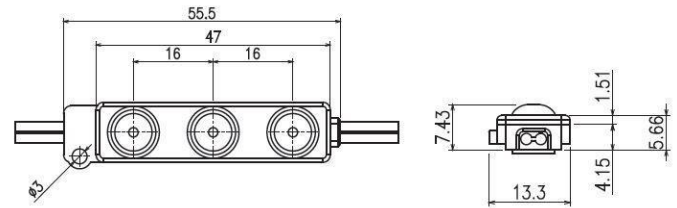
- Sign applications
(smaller depth channel letters and boxes like 40~150mm)
- Indoor & Outdoor lighting decorations

- UL(E258512), CE, RoHS

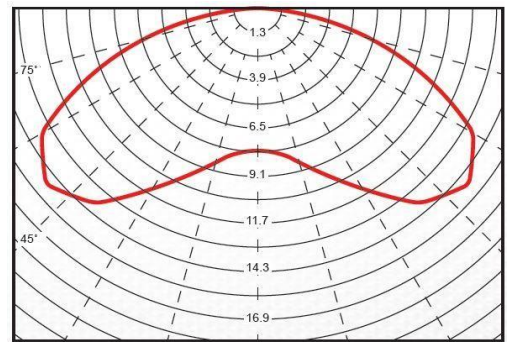


DRAWING

Size : 55.5(L) x 13.3(W) x 7.4(H)mm



LIGHT DISTRIBUTION (White 6,500K)



PACKAGE



1pack=50modules

1carton box = 30packs(1500modules)



SPECIFICATIONS

Operating Temp. : -20°C ~+70°C

Model (Model No.)	Input Vol.	Power Con.	CCT	Beam angle	CRI	Lum. Flux	Lum. Efficacy	Module No. per a pack
H-LED 333LO WHITE (BFL333-DW12)	12VDC	0.36W	6500K	160°	Ra80↑	40 lm	110 lm/W	50modules (7.5m) Module pitch 150mm