DOWNLIGHT O SERIES LED
VOL.5

H11110

FEATURES

O1 High Performance シリーズ. LED Downlight.

Housing

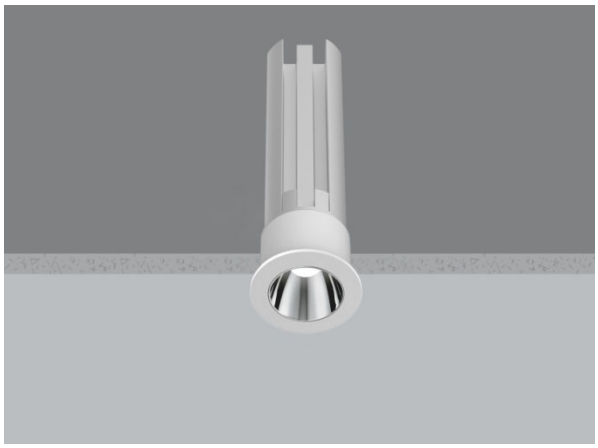
小型サイズ及び高出力エンジン技術の適用と強力な放熱性能実現.

Reflector

NGR(ノングレアレフレクター)技術を適用し
た視覚的な心地よさ及び最適な光の品質で視覚的なストレスを最小化.
防塵とスクラッチ防止処理技術適用.

Trim

38mmサイズの選択が可能.

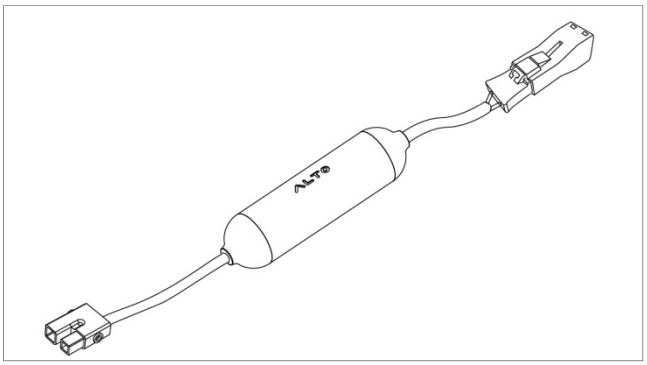


Product ordering number **H11110C-827C-010-055**
H11110C-830C-010-055
H11110C-840C-010-055

SPECIFICATIONS

INDEX		DATA
DIMENSION	mm	Ø33 X H114
WEIGHT	Kg	0.13
OPERATING VOLTAGE	V	AC 100~240V
POWER CONSUMPTION	W	10 (with power supply unit)
OUTPUT POWER	W	8.5
COLOR TEMPERATURE	K	2700 / 3000 / 4000
LUMINOUS FLUX	lm	1,170
LOR	-	0.72
COLOR RENDERING INDEX	Ra	Over 80
BEAM ANGLE	°	55
IP RATING	-	20
STORAGE HUMIDITY	%	20% ~ 70%
STORAGE TEMPERATURE	˚C	-40˚C ~ +50˚C
OPERATING TEMPERATURE	˚C	-20˚C ~ +50˚C

SMPS



INDEX	ORDER NUMBER	NOTE
ON/OFF	80022	Ø26 X 160(mm)
1-10 Dimming	81011	Ø26 X 160(mm)
ON/OFF	80033	JAPAN
PWM Dimming	84004	JAPAN

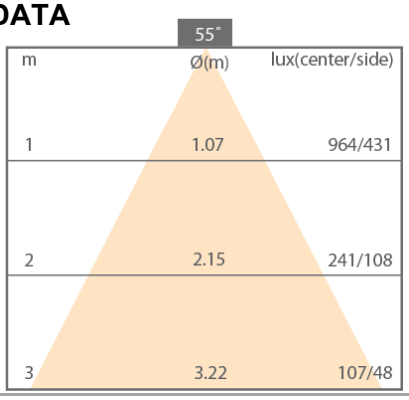
ALTO LIGHTING CO., LTD www.alto.co.kr
H-Tower,15, Beodeunaru-ro, Yeongdeungpo-gu, Seoul, Republic of Korea
Tel. 82.2.2176.1746 Fax. 82.2.2176.1781 altoled@alto.co.kr

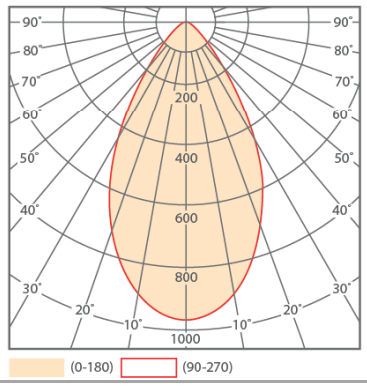
DOWNLIGHT O SERIES LED

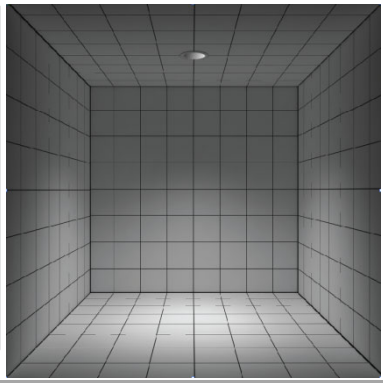
H11110

PHOTOMETRIC DATA

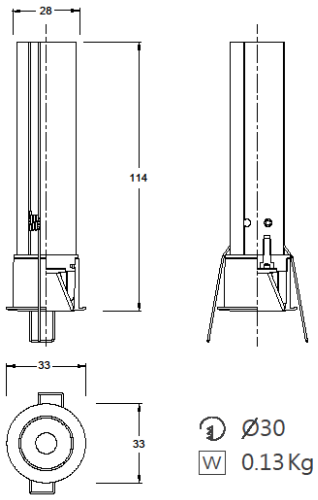
UGR =27.6



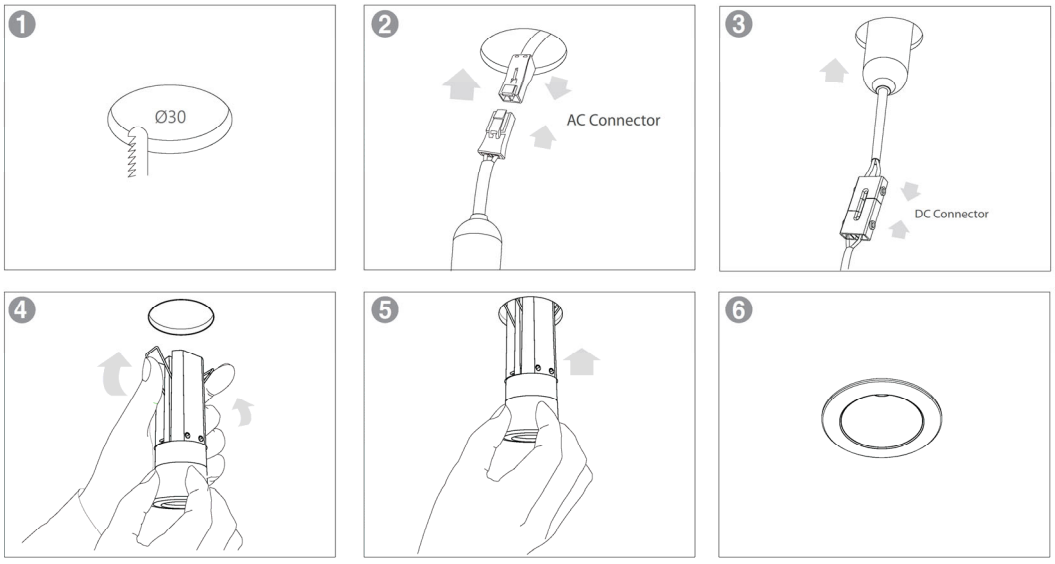




DRAWING DATA



INSTALLATION INSTRUCTIONS



NOTES

Attention Read carefully before installing.
The safety of this fixture is guaranteed only if you comply with these instructions. Save these instructions for future use.
The operating temperature is between -20˚C and +50˚C.

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