DOWNLIGHT O SERIES LED
VOL.5

11411

FEATURES

LED directional タイプ(O4シリーズ)

Housing

一体型ボディ構造で強力な放熱性能を実現.

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. (ホワイトはオプション)
防塵とスクラッチ防止処理技術適用.

Optic

15° 又は 25° 配光角が可能.

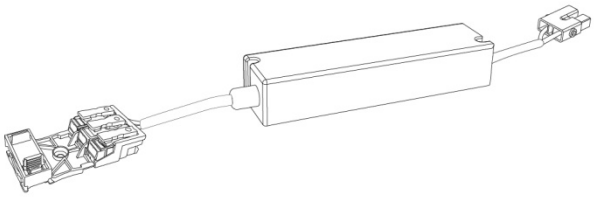


Product ordering number **11411C-827H-020-025**
11411C-830H-020-025
11411C-840H-020-025

SPECIFICATIONS

INDEX		DATA
DIMENSION	mm	Ø114 X H111
WEIGHT	Kg	0.5
OPERATING VOLTAGE	V	AC 100~240V
POWER CONSUMPTION	W	20 (with power supply unit)
OUTPUT POWER	W	17
COLOR TEMPERATURE	K	2700 / 3000 / 4000
LUMINOUS FLUX	lm	1,790
LOR	-	0.17
COLOR RENDERING INDEX	Ra	Over 80
BEAM ANGLE	°	25
IP RATING	-	20
STORAGE HUMIDITY	%	20% ~ 70%
STORAGE TEMPERATURE	˚C	-40˚C ~ +50˚C
OPERATING TEMPERATURE	˚C	-20˚C ~ +50˚C

SMPS



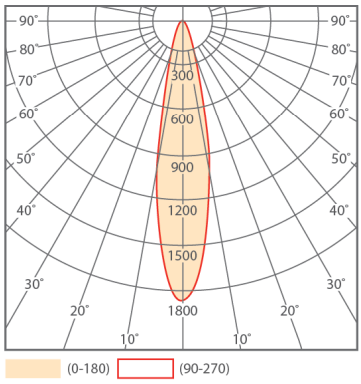
INDEX	ORDER NUMBER	NOTE
ON/OFF	80003	
1-10 Dimming	81002	
DALI Dimming	82002	
ON/OFF	80027	JAPAN
PWM Dimming	84006	JAPAN
DALI Dimming	82022	JAPAN
Triac Dimming	83012	AC 100~120V
Triac Dimming	83015	AC 220~240V

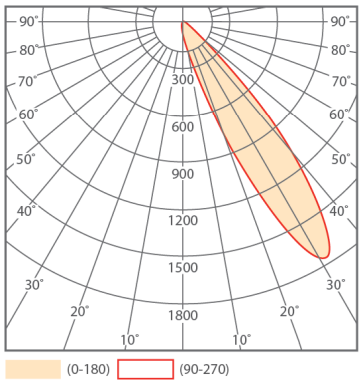
ALTO LIGHTING CO., LTD www.alto.co.kr
H-Tower,15, Beodeunaru-ro, Yeongdeungpo-gu, Seoul, Republic of Korea
Tel. 82.2.2176.1746 Fax. 82.2.2176.1781 altoled@alto.co.kr

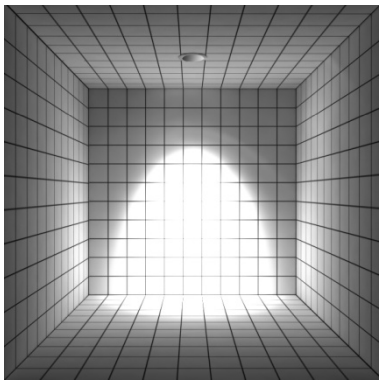
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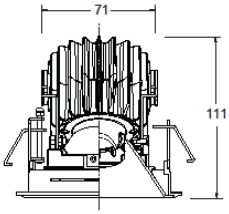
PHOTOMETRIC DATA

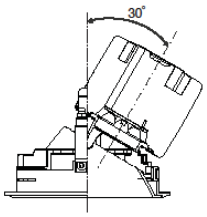


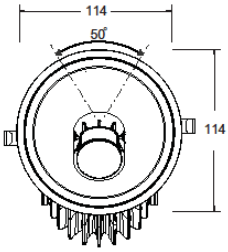




DRAWING DATA

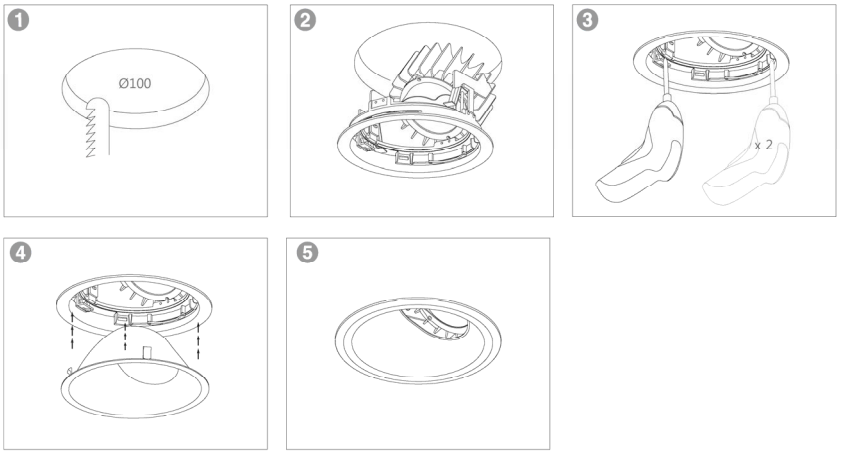






① Ø100
W 0.5Kg

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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