DOWNLIGHT OM SERIES LED
VOL.5

# 11533

## FEATURES

Recessed LED triple multi spot system (OM5 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.

防塵とスクラッチ防止処理技術適用.

**Optic**

20° 又は 30° 配光角が可能.

**Tunable Temperature**

CRI 80 2700K ~ 5000K (Standard)

CRI 90 2700K ~ 6500K (Option)

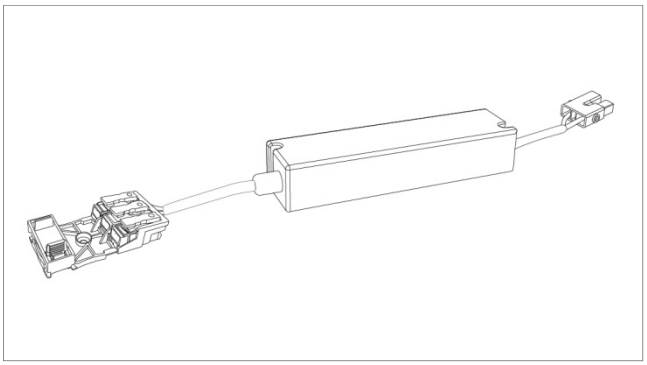


Product ordering number **11533W-8TH-045-030**

## SPECIFICATIONS

| INDEX | | DATA | |
|---|---|---|---|
| DIMENSION | mm | W173 X L484 X H132 | |
| WEIGHT | Kg | 4.0 | |
| OPERATING VOLTAGE | V | AC 100~240V | |
| POWER CONSUMPTION | W | 24 | 24 |
| OUTPUT POWER | W | 19 | 19 |
| COLOR TEMPERATURE | K | 2700 | 5000 |
| LUMINOUS FLUX | lm | 1,830 | 1,965 |
| LOR | - | 0.91 | 0.91 |
| COLOR RENDERING INDEX | Ra | Over 80 | |
| BEAM ANGLE | ° | 30 | |
| 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 |
|---|---|---|
| 1-10 Dimming | 81016 | 2 Drivers |
| DALI Dimming | 82014 | |
| DALI Dimming | 82016 | JAPAN |
| DMX Dimming | 85001 | |

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

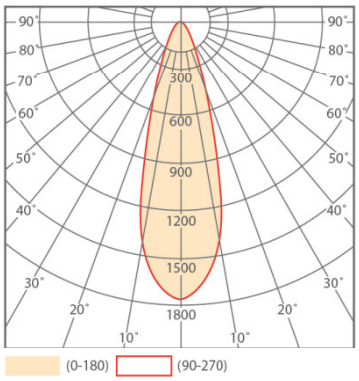
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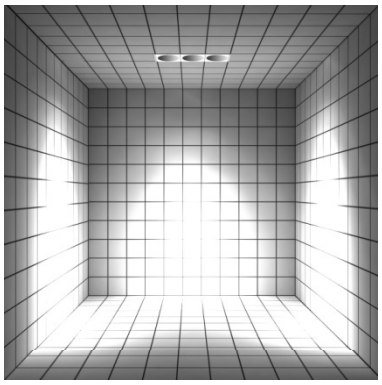
# 11533

## PHOTOMETRIC DATA

### 2700K

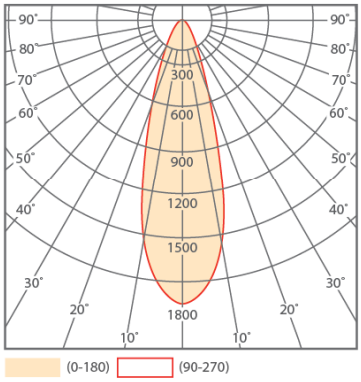
| 30° | | |
|---|---|---|
| m | Ø(m) | lux(center/side) |
| 1 | 0.54 | 1774/864 |
| 2 | 1.08 | 443/216 |
| 3 | 1.62 | 197/96 |

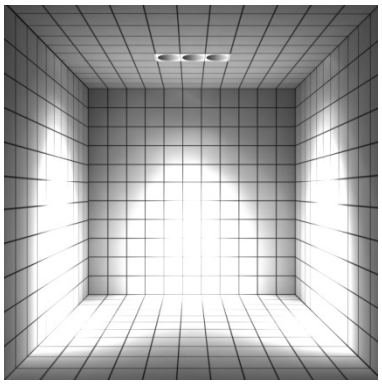


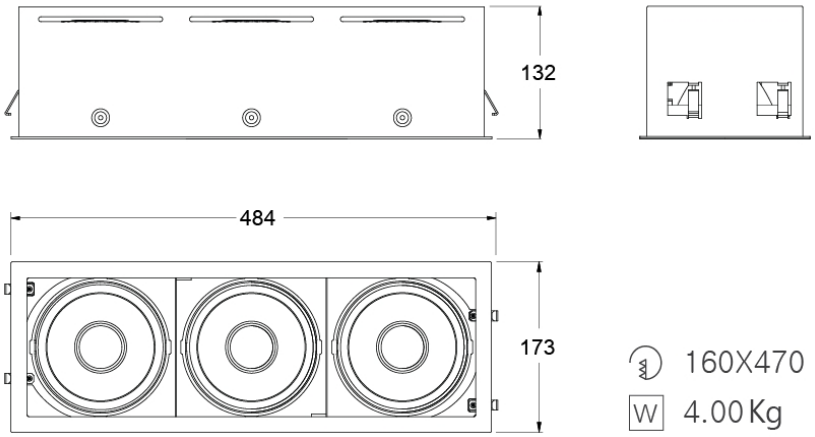
### 5000K

| 30° | | |
|---|---|---|
| m | Ø(m) | lux(center/side) |
| 1 | 0.52 | 1984/1004 |
| 2 | 1.04 | 487/251 |
| 3 | 1.57 | 216/111 |



## DRAWING DATA




## NOTES

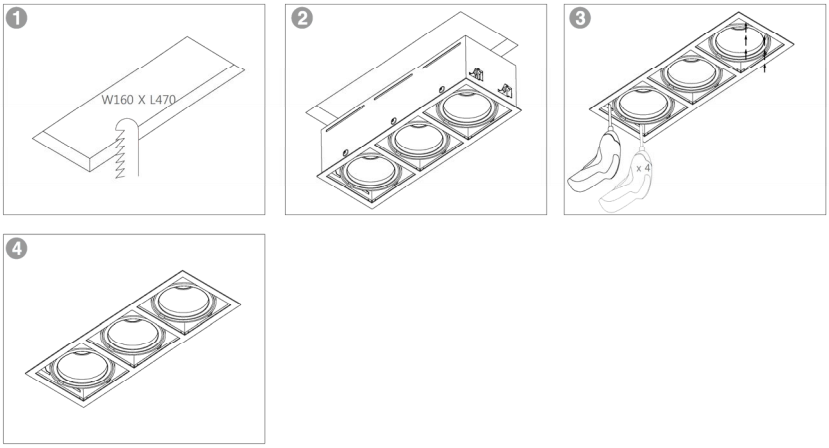
Attention Read carefully before installing.
The safety of this fixture is guaranteed only if you comply with these instructions. Save these instructions for future use.
The operating temperature is between -20˚C and +50˚C.

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## INSTALLATION INSTRUCTIONS




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