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Cube WL VX125-WD-CI-Sheet.V00

RL 2023-07-18 Released ECM External no .:

Template: ZOT 10000028

OSRAM GmbH: Chairman of the Supervisory Board: Dr. Thomas Stockmeier; Managing Directors: Rainer Barthel (Chairman), Babette Fröhlich; Registered office: Munich; Commercial registry: Munich, HRB 201526; WEEE-Reg.-No. DE 71568000

Cube WL VX125-WD - Customer Information Sheet

LEDWL108

Product picture

Picture may differ from original product.

#

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#OSRAM







9C1 4495632-EN-00

AM-ENT-IND SSL&EL H 330 Mehmet Ali Duman AMW

Page 1 of 5

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Cube WI VX125-WD-CI-Sheet V00

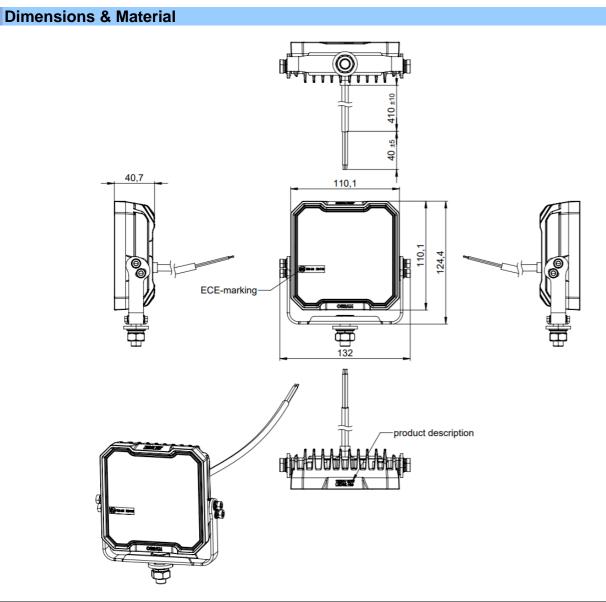
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| ECM | Mehmet Ali Duman AMW |
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| Dimensions | 132 mm x 147mm x 40,7mm |
|--------------------------------------|-------------------------|
| Housing material | Black die cast aluminum |
| Lens material | Polycarbonate |
| Shape | Cube |
| Light pattern | Wide |
| Cable length | 450mm |
| Weight lamp | 539g |
| Weight lamp + bracket | 682 g |
| Mounting / installation arrangements | Mounting with bracket |
| Adjust angle | -20 - 20 degrees |

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VV125 WD CI Shoot V00

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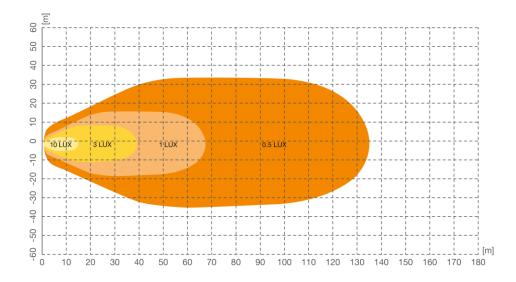
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Light distribution



| Distribution width at one lux | 26m |
|--|-----------|
| Distribution length at one lux | 67m |
| Beam angle ¹ (horizontal / vertical) | 43° / 43° |
| Field angle ² (horizontal / vertical) | 82° / 83° |

¹50% maximum intensity

²10% maximum intensity

Packaging content

| No. | Part Name | Material | QTY |
|-----|-------------------|-------------------------|-----|
| 1 | Working Light | Black die cast aluminum | 1 |
| 2 | User Manual | Paper | 1 |
| 3 | Plastic spacer | Plastic | 1 |
| 4 | M5 plain washer | Stainless steel | 1 |
| 5 | M5 spring washer | Stainless steel | 1 |
| 6 | M5 screw | Stainless steel | 1 |
| 7 | M10 plain washer | Stainless steel | 1 |
| 8 | Rubber washer | Rubber | 1 |
| 9 | M10 Spring washer | Stainless steel | 1 |
| 10 | M10 screw | Stainless steel | 1 |
| 11 | M10 Nut | Stainless steel | 1 |
| 12 | Bracket | Stainless steel | 1 |

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Cube_WL_VX125-WD-CI-Sheet.V00

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Standards and regulations

| EMC/EMI | ECE R10 - CISPR25 Class 3 |
|----------|---------------------------|
| IP Class | IP6K8 / IP6K9K |
| ECE | ECE R10 |
| Others | ROHS, REACH |

Electrical and photometrical data

| Characteristics | Symbol | Unit | Major / Minor |
|-------------------|--------|------|---------------|
| Nominal voltage | U | V | 12/24V |
| Voltage range | U | V | 10V-36V |
| Power consumption | Р | W | 30W |
| Effective lumen | Φ | lm | 3000lm |

Lifetime

| Test | | | |
|-------------------------|----|---|--------|
| Lifetime average L70B50 | Тс | h | >5.000 |

Further specifications

| Test | Rated value | |
|--------------------------------|---------------------|--|
| Color temperature | Cold White (6000K) | |
| Ambient Temperature range (Ta) | -40°C to +65°C | |
| Storage Temperature range (Ts) | -40°C to +65°C | |
| Number of LED's | 9 pcs. | |
| LED Type | OSRAM | |
| Connector | Open Cable ends | |
| Thermal management | Overheat protection | |
| Polarity | Polarity protection | |

Process of manufacturing

This product is designed and manufactured for the Automotive Aftermarket. Please consider the product specification to match the customer requirements.

Guarantee

Guarantee

2 years

Successive listing of changes

| Issue | Reason for change |
|------------|-------------------|
| 12.07.2023 | First Version |
| | |
| | |
| | |
| | |

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