UNOLUMEN®
(an entity of NORLYS Srl)

# AMALFI ADJUSTABLE UL3201R/ND45NB99

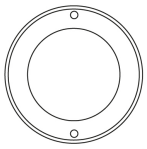
**Ground Recessed** | Recessed spotlight DALI Carriageable Adjustable Ø200 - Built-in driver

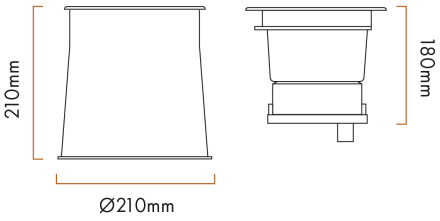


IP67 · CRI >80 · IK10 · 2000kg · CE · DALI ready to connect · NB · -20/+50°c

We have designed Amalfi starting from essential key-points: quick and safe installation, high dissipation, anti-condensation protection, easy and fast maintenance. The technical expedients of the fixture allow the installation and the usage of Amalfi in different projects and in total security, granting suitability, adaptability and long lasting thanks to the structure and the used materials. Moreover, the mixing and the cleaning of the lighting beams, obtained through a careful choice of the optics, give to Amalfi the definitive elements to be a product widely placeable and highly performing. The adjustable light beam offers the flexibility to adapt to specific needs, allowing targeted and efficient lighting in various situations.






## Fixture specifications

**Assembly / Usage**
Inground recessed

**Protection**
IP 67 - IK 10

**Body**
Lighting body: Die-cast aluminum - Electronics housing: Polyamide

**Box**
Polypropylene (PP) 30% fiber UVStabilized GWT750

**Frame**
Stainless Steel AISI316L

**Screen**
Transparent extra-clear glass 15mm

**Seals**
Expanded silicone - moulded silicone

**Screws**
Stainless steel with anti-corrosion devices

**Sizes**
H 210 x L 210 x Ø 200

## Electrical specifications

**Power supply**
220-240Vac 50/60Hz

**Driver**
Built-in

**Control**
DALI-2 integrated

**Specific wiring**
Included

**Power module LED**
16W

**Absorbed power**
18W

**Source**
LED

**Source flux**
2550 lm

**Fixture source**
1900 lm

**Apparent efficiency**
75 %

**Insulation class**
II

**Overvoltage protection**
1kV-2kV

**Operating TA**
-20°+ 50°

**CCT LED**
4000K

**CRI**
>80

**Step MacAdam**
3

**Life time TM-21**
L80B10 80000h Ta 25°C

**Photobiological risk**
RG1

**Optic distribution**
PMMA Lens

**Beam opening**
Spot/16°

## Index

| Index | Color | RAL |
|---|---|---|
| Standard | Steel | - |

## AcquaStop System

AcquaStop System Integrated. AcquaStop is a special process inside the product which, through different phases of resination, creates a real barrier, sealing the fixture in a definitive way and preventing the development of condensation inside it.

### Accessories

| | |
|---|---|
| ULE.CAV.538.020 | Cable H05BQ-F<br>L 2 mt |
| ULE.CAV.538.050 | Cable H05BQ-F<br>L 5 mt |
| ULE.CAV.538.100 | Cable H05BQ-F<br>L 10 mt |

| | |
|---|---|
| ULMOR685P/2V | Connector IP68 2Ways/5Poles<br>L 115 x Ø 34 |
| ULMOR685P/3V | Connector Y IP68 3Ways/5Poles<br>L 147 x W 73 x H 33 |
| ULE.TRA.581 | Ultra compact type 2+3 hard wired surge protector<br>L 37 x W 30 x H 30 |

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Please read the instructions in the manual carefully before installation. Assembly and maintenance should be carried out only by an authorized service personnel. The information in this document is subject to change without prior notice due to the dynamic development in lighting technology. Condensation, which may occur in the luminaire is a natural phenomenon and does not affect the quality of the luminaire.