UNOLUMEN
(an entity of NORLYS Srl)

AMALFI UL3200R/RCRCNB99

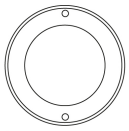
RGBW | Recessed spotlight Carriageable RGBW Ø200

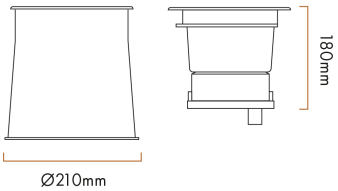
IP67 · CRI > 80 · IK10 · III · 2000kg · CE · SLOW · RGBW · NB · -20/+50°c

The RGBW system has been completely revised, significantly increasing its efficiency and lumen output of colors. A new DMX control system based on a microchip algorithm has been inserted inside the lamp, capable of obtaining a constant and full power wattage for each single color or in the combination of the two color channels.









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
24 Vdc

Driver
Remote Driver 24Vdc NOT INCLUDED

Driver current
N.A.

Control
Dimmable

Specific wiring
Included

Power module LED
12W with Algorithm

Absorbed power
12W with Algorithm

Source
LED RGBW

Source flux
1650 lm

Fixture source
1420 lm

Apparent efficiency
86 %

Insulation class
III

Overvoltage protection
2kV-4kV

Operating TA
-20°+ 50°

ENERGETIC CLASS
A

CCT LED
RGBW (W=6500K)

Step MacAdam
3

Life time TM-21
L80B10 80000h Ta 25°C

Beam opening
Spot/15°

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 L 2 mt
ULE.CAV.538.050	Cable H05BQ-F L 5 mt
ULE.CAV.538.100	Cable H05BQ-F L 10 mt
ULMOR685P/2V	Connector IP68 2Ways/5Poles L 115 x Ø 34
ULMOR685P/3V	Connector Y IP68 3Ways/5Poles L 147 x W 73 x H 33
ULE.TRA.579	Driver 100W 24Vdc IP67 - ON/OFF L 140 x W 63 x H 32 - 1 Driver for 1-4 Lamps
ULE.TRA.592	Driver ELG 240W 24Vdc IP67 - ON/OFF L 244 x W 71 x H 38 - 1 Driver for 5-9 Lamps
ULE.CNT.001	RGBW intelligent touch control panel - Basic version. 16DMX Ch. 12-24Vdc L 75 x W 29.5 x H 120
ULE.CNT.002	RGBW intelligent touch control panel - Professional. 1024DMX Ch. USB/Ethernet 5-15Vdc L 146 x W 10 x H 106
ULE.TRA.594	Splitter DMX-RDM 2 Channels L 88 x W 54 x H 26

Unolumen Italia Via San Pellegrino, 2, 25065 - Lumezzane Brescia - Italy UE

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.