



## DEEP RINGO TRIMLESS LED IP 92733

202 146 811 922 BRC

BESCHIKBAAR IN

**ZWART** 202 146 811 922 B

**ALU GEBORSTELD** 202 146 811 922 BRA

**GEBORSTELD ANTRACIET** 202 146 811 922 BRAT

**GEBORSTELD BRUIN BRONS** 202 146 811 922 BRBB

**GEBORSTELD KOPER** 202 146 811 922 BRCU

**GEBORSTELD GOUD** 202 146 811 922 BRC

**GEBORSTELD OUD BRONS** 202 146 811 922 BROB

**CRÈME** 202 146 811 922 CR

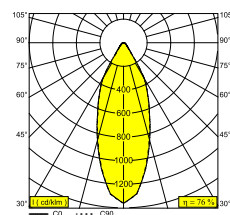
**FLEMISH BRONZE** 202 146 811 922 FBR

**FLEMISH GOLD** 202 146 811 922 FG

**GOUD KLEUR** 202 146 811 922 GC

**PIANO ZWART** 202 146 811 922 PB

**WIT** 202 146 811 922 W



[Bekijk op website](#)



### Algemene info

|                               |                                                        |
|-------------------------------|--------------------------------------------------------|
| <b>LOCATIE</b>                | binnen                                                 |
| <b>INSTALLATIE</b>            | Plafond Inbouw                                         |
| <b>ZAAGMAAT/OPENING (MM)</b>  | rond - Ø KIT                                           |
| <b>INBOUWDIEPTE (MM)</b>      | 95                                                     |
| <b>STOF EN WATERDICHTHEID</b> | IP44/20                                                |
| <b>GEWICHT (KG)</b>           | 0.3                                                    |
| <b>RICHTBAARHEID</b>          | niet richtbaar                                         |
| <b>INFO</b>                   | REFLECTOR FL-33°<br>EXCL.LED POWER SUPPLY 350-500mA-DC |

### Elektrische info

|                       |                                              |
|-----------------------|----------------------------------------------|
| <b>KLASSE</b>         | III                                          |
| <b>DIM TYPE</b>       | afhankelijk van de te kiezen externe voeding |
| <b>ENERGIE KLASSE</b> | E                                            |
| <b>CERTIFICATEN</b>   | CB, ENEC, EPD                                |

### Info lichtbron

|                                 |                                                           |
|---------------------------------|-----------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>         | LED                                                       |
| <b>LICHTBRON</b>                | LED array 5,8-8,6W / CRI>90 (R9: 60) / 2700K / 753-1041lm |
| <b>TM-30-15 WAARDEN</b>         | rf: 89 / Rg: 100                                          |
| <b>SDCM</b>                     | SDCM1                                                     |
| <b>RISK-GROEP</b>               | RG1                                                       |
| <b>LM80</b>                     | L90B10 > 50000                                            |
| <b>BEAMANGLE</b>                | 33°                                                       |
| <b>LED TECHNIEK (LICHTBRON)</b> | 1041lm // 8,6W // 121lm/W                                 |
| <b>LED TECHNIEK (TOESTEL)</b>   | 792lm // 9,9W // 80lm/W                                   |

### Benodigdheden

MOUNTING KIT R82 TRIMLESS O.F.A.

MOUNTING KIT AIR 101

LED POWER SUPPLY 350 / 500mA-DC DIM (Remote)

# DELTALIGHT

## DEEP RINGO TRIMLESS LED IP 92733

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Voor gedetailleerde montage gegevens, consulteer de handleiding : [202\\_146\\_811\\_XXX\\_HAND.pdf](#)

### PLAFOND COMPATIBILITEIT

| Ceiling Type                                                                                                                | Mounting Kit                                                                                                                      |          |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------|
|  <b>System ceiling</b>                      |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Plasterboard</b>                        |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Stucanet</b>                            |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Concrete + plaster</b>                  |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Lintel + plaster</b>                   |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A. | Required |
|  <b>Hollow-core slab + plaster</b>        |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A. | Required |
|  <b>Ventilation in plasterboard</b>       |  29810 0100 - MOUNTING KIT SIDE AIR ONLY 1     | Required |
|                                                                                                                             |  29810 0050 - MOUNTING KIT NO AIR 101          | Required |
|                                                                                                                             |  29810 0010 - MOUNTING KIT SIDE AIR 101        | Required |
|  <b>Ventilation in concrete + plaster</b> |  29810 0200 - MOUNTING KIT TOP AIR ONLY 1      | Required |
|                                                                                                                             |  29810 0210 - MOUNTING KIT TOP AIR 101         | Required |
|                                                                                                                             |  29810 0050 - MOUNTING KIT NO AIR 101          | Required |
|  <b>Cold stretched ceiling</b>            |  15212 0070 - MOUNTING KIT R82 TRIMLESS CSC    | Required |
|  <b>Warm stretched ceiling</b>            |  15212 0150 - MOUNTING KIT R82 TRIMLESS WSC    | Required |

### VERVOLLEDIG UW SPECIFICATIE

#### Noodunits



**21032 0270 B** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

Uitsparingsmaat (mm): 27



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**21032 0270 W** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W



### LED voedingen

### # armaturen



# armaturen geeft aan hoeveel toestellen op de voeding kunnen worden aangesloten (min -> max). De waarden vóór en na de 'I' komen respectievelijk overeen met de minimale en maximale aanstroom. Waarden tussen haakjes zijn van toepassing op 110V.

Min. stroom | Max. stroom



**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

1 ☐

Dimtype: 1-10V

Uitsparingsmaat (mm): 30



**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

1 ☐

Dimtype: DALI

Uitsparingsmaat (mm): 45



**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

1 ☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 30



**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

1 ☐

Dimtype: WDL = draadloos

Uitsparingsmaat (mm): 45



**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

1 ☐

Dimtype: 1-10V

Uitsparingsmaat (mm): 30



**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

1 ☐

Dimtype: DALI

Uitsparingsmaat (mm): 45



**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

1 ☐

Dimtype: niet dimbaar

Uitsparingsmaat (mm): 30



**300 48 500 WDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL

1 ☐

Dimtype: WDL = draadloos

Uitsparingsmaat (mm): 45

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|                                                                                    |                                                                       |                |                          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|--------------------------|
|    | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                    | 2   2          | <input type="checkbox"/> |
| Dimtype: net-dimbaar (fase afsnijding) of met drukknop                             |                                                                       |                |                          |
| Uitsparingsmaat (mm): 56                                                           |                                                                       |                |                          |
|    | <b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9                    | 4(4)   4(4)    | <input type="checkbox"/> |
| Dimtype: 1-10V of DALI of drukknop                                                 |                                                                       |                |                          |
| Uitsparingsmaat (mm): 82                                                           |                                                                       |                |                          |
|    | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                    | 2(1)   2(1)    | <input type="checkbox"/> |
| Dimtype: 1-10V of met drukknop                                                     |                                                                       |                |                          |
| Uitsparingsmaat (mm): 72                                                           |                                                                       |                |                          |
|    | <b>300 90 67</b> LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 | 2              | <input type="checkbox"/> |
| Dimtype: 1-10V of DALI of drukknop                                                 |                                                                       |                |                          |
|  | <b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5                    | 2(2)   2(1)    | <input type="checkbox"/> |
| Dimtype: DALI                                                                      |                                                                       |                |                          |
| Uitsparingsmaat (mm): 72                                                           |                                                                       |                |                          |
|  | <b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9                 | 2->6(6)   6(4) | <input type="checkbox"/> |
| Dimtype: 1-10V of DALI of drukknop                                                 |                                                                       |                |                          |
| Uitsparingsmaat (mm): 84                                                           |                                                                       |                |                          |
|  | <b>300 90 124</b> LED POWER SUPPLY MULTI-POWER DIM7                   | 3(2)   2(1)    | <input type="checkbox"/> |
| Dimtype: 1-10V of met drukknop                                                     |                                                                       |                |                          |
| Uitsparingsmaat (mm): 55                                                           |                                                                       |                |                          |
|  | <b>300 90 125</b> LED POWER SUPPLY MULTI-POWER MINI DIM5              | 2(2)   2(1)    | <input type="checkbox"/> |
| Dimtype: DALI                                                                      |                                                                       |                |                          |
| Uitsparingsmaat (mm): 55                                                           |                                                                       |                |                          |
|  | <b>300 90 135</b> LED POWER SUPPLY MULTI-POWER HV                     | 3->3   2->3    | <input type="checkbox"/> |
| Dimtype: niet dimbaar                                                              |                                                                       |                |                          |
| Uitsparingsmaat (mm): 90                                                           |                                                                       |                |                          |
|  | <b>21012 004W</b> LED POWER SUPPLY MULTI-POWER WDL                    | 3(3)   3(3)    | <input type="checkbox"/> |
| Dimtype: WDL = draadloos                                                           |                                                                       |                |                          |
| Uitsparingsmaat (mm): 84                                                           |                                                                       |                |                          |

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|  |                                                                                                                                                              |                                |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
|  | <b><u>21012 005W</u></b> LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><b>Dimtype:</b> WDL = draadloos<br><b>Uitsparingsmaat (mm):</b> 54                      | 3   3 <input type="checkbox"/> |
|  | <b><u>21012 0258</u></b> LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8<br><b>Dimtype:</b> net-dimbaar (fase afsnijding)<br><b>Uitsparingsmaat (mm):</b> 50 | 1 <input type="checkbox"/>     |
|  | <b><u>21012 0278</u></b> LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><b>Dimtype:</b> net-dimbaar (fase afsnijding)<br><b>Uitsparingsmaat (mm):</b> 55 | 1 <input type="checkbox"/>     |
|  | <b><u>21012 0288</u></b> LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br><b>Dimtype:</b> net-dimbaar (fase afsnijding)<br><b>Uitsparingsmaat (mm):</b> 55 | 2->3 <input type="checkbox"/>  |
|  | <b><u>21012 0298</u></b> LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8<br><b>Dimtype:</b> net-dimbaar (fase afsnijding)<br><b>Uitsparingsmaat (mm):</b> 48 | 2   2 <input type="checkbox"/> |
|  | <b><u>21012 0480</u></b> LED POWER SUPPLY 350mA-DC / 17W IP68<br><b>Dimtype:</b> niet dimbaar<br><b>Uitsparingsmaat (mm):</b> 60                             | 2(2) <input type="checkbox"/>  |
|  | <b><u>21012 0500</u></b> LED POWER SUPPLY 500mA-DC / 24W IP68<br><b>Dimtype:</b> niet dimbaar<br><b>Uitsparingsmaat (mm):</b> 60                             | 2(1) <input type="checkbox"/>  |
|  | <b><u>21032 0295</u></b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5<br><b>Dimtype:</b> DALI<br><b>Uitsparingsmaat (mm):</b> 30                       | 2 <input type="checkbox"/>     |
|  | <b><u>21032 0305</u></b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5<br><b>Dimtype:</b> DALI<br><b>Uitsparingsmaat (mm):</b> 30                       | 2 <input type="checkbox"/>     |

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### Montage kit



**15212 2000** MOUNTING KIT R82 TRIMLESS O.F.A.

Uitsparingsmaat (mm): 105

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### Montage kit spanplafond



**15212 0070** MOUNTING KIT R82 TRIMLESS CSC

☐

**15212 0150** MOUNTING KIT R82 TRIMLESS WSC

☐

### Montage kit - side air + light



**29810 0010** MOUNTING KIT SIDE AIR 101

Uitsparingsmaat (mm): 168

☐

### Montage kit - top air + light



**29810 0210** MOUNTING KIT TOP AIR 101

Uitsparingsmaat (mm): 135

☐

### Montage kit - side air only



**29810 0100** MOUNTING KIT SIDE AIR ONLY 1

Uitsparingsmaat (mm): 168

☐

# DELTALIGHT

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### Montage kit - top air only



**29810 0200** MOUNTING KIT TOP AIR ONLY 1

**Uitsparingsmaat (mm): 135**



### Montage kit - no air



**29810 0050** MOUNTING KIT NO AIR 101

**Uitsparingsmaat (mm): 168**



Notes: