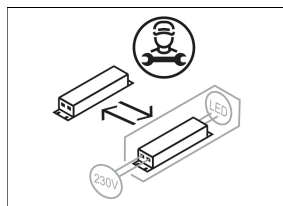
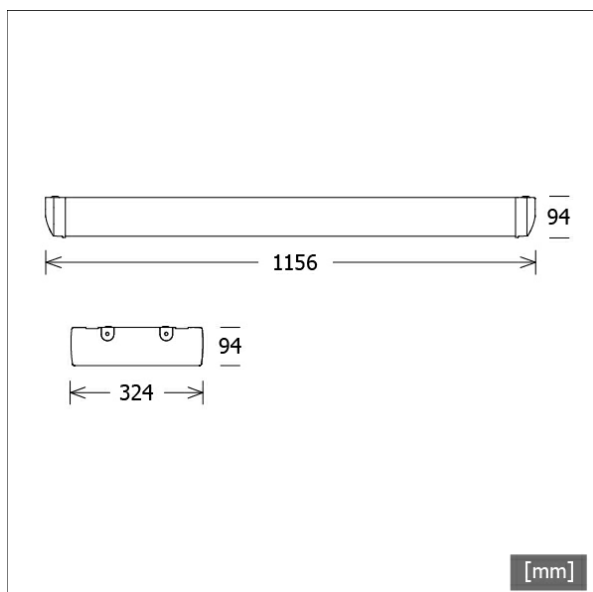


# EXCIS 115.2030-AS/DALI



| Colours | Article no. | EAN           |
|---------|-------------|---------------|
| white   | 649041      | 7320046288808 |



## Description

- ceiling and pendant luminaire for primary use in sport halls
- ballproof according DIN 18032-3
- outstanding ease of maintenance
- no UV and thermal emissions
- housing made from white enamelled aluminium
- end faces made from polycarbonate
- satinated aluminium reflector
- LEDs with linear prismatic diffusers for glare-free light
- through-wiring included
- I 80/1500 wire-rope suspension available as accessories
- clear acrylic safety glass
- integrated mounting plates for easy ceiling mounting
- 5-pole terminal block
- ballast (LED converter DALI, dimmable) integrated

## Notes

CRI 90 on request.

## Standard options



## Lighting data / Norms

|                         |                              |
|-------------------------|------------------------------|
| Lamps                   | LED linear / CRI 80 / 3000 K |
| Lifetime                | L100 B50 100.000 h           |
| System power            | 143.5 W                      |
| Luminaire luminous flux | 19800 lm                     |
| System efficiency       | 137.97 lm/W                  |
| UGR class               | >28                          |
| Beam angle              | Asymmetric                   |
| Supply voltage          | 220 - 240 V / 50 - 60 Hz     |
| Protection class        | I                            |
| Type of protection      | IP20                         |

## Dimensions / Weights

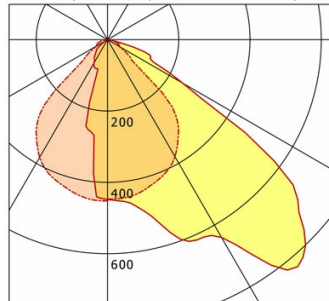
|              |         |
|--------------|---------|
| Length       | 1156 mm |
| Width        | 324 mm  |
| Height       | 94 mm   |
| Net weight   | 9.00 kg |
| Gross weight | 9.45 kg |

# EXCIS 115.2030-AS/DALI

## EXCIS 115.2030-AS/DALI

Excis (1xLED 144W 830/3000K 19800lm)

— C0/C180 — cd / 1000 lm — C90/C270



|              | C0  | C90 | C180 | C270 |
|--------------|-----|-----|------|------|
| 0°           | 448 | 447 | 448  | 452  |
| 15°          | 523 | 430 | 219  | 433  |
| 30°          | 640 | 379 | 76   | 381  |
| 45°          | 785 | 242 | 45   | 236  |
| 60°          | 244 | 37  | 5    | 36   |
| 75°          | 60  | 20  | 2    | 20   |
| 90°          | 0   | 0   | 1    | 0    |
| cd / 1000 lm |     |     |      |      |

LDC unsuitable for cone representation.  
Asymmetric LDC.

|                    |                  |
|--------------------|------------------|
| <b>η</b>           | LED              |
| Efficiency         | 138 lm/W         |
| Direct/Indirect    | ↓ 100% / ↑ 0%    |
| System Power       | 144 W            |
| <b>UGR</b>         | X=4H, Y=8H       |
| Reflection factors | 70/50/20         |
| UGR C0/C180        | 29.8             |
| UGR C90/C270       | 22.9             |
| CIE Flux Codes     | 55 90 99 100 100 |
| Ra/CRI             | >80              |

LTS

## Accessories



**EXCIS-Z104/2500**  
wire-rope kit 2-fold



**ZB-OR DONGLE**  
Organic Response IR dongle kit



**ZB-OR GATEWAY**  
Organic Response IoT Gateway Cascade Series



**ZB-OR-A SENSOR**  
Organic Response sensor for surface mounting



**ZB-OR-P SENSOR/3000**  
Organic Response sensor for pendant mounting