

DLS moduLight | 3-1700

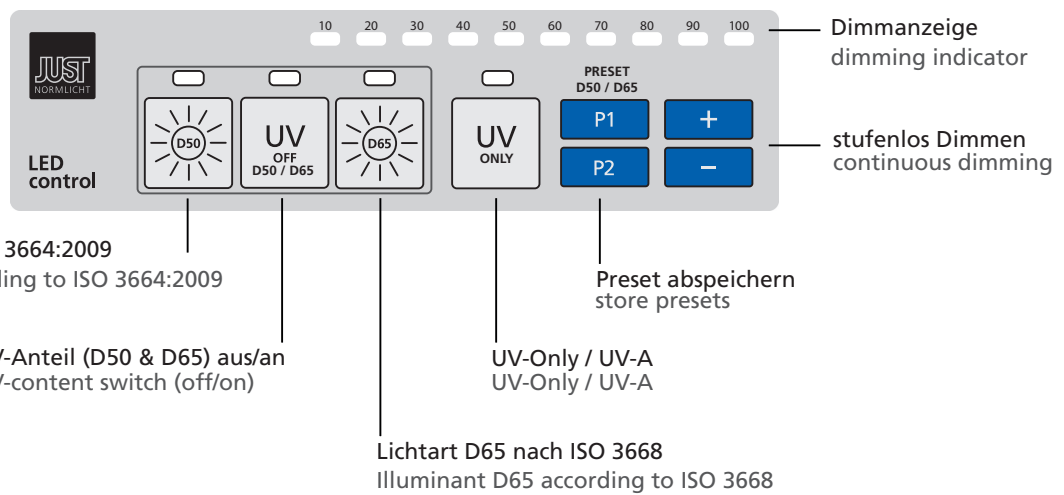
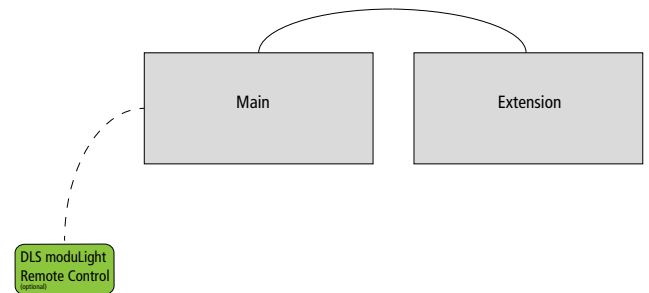
LED-based color proofing light; D50, D65 and UV-A



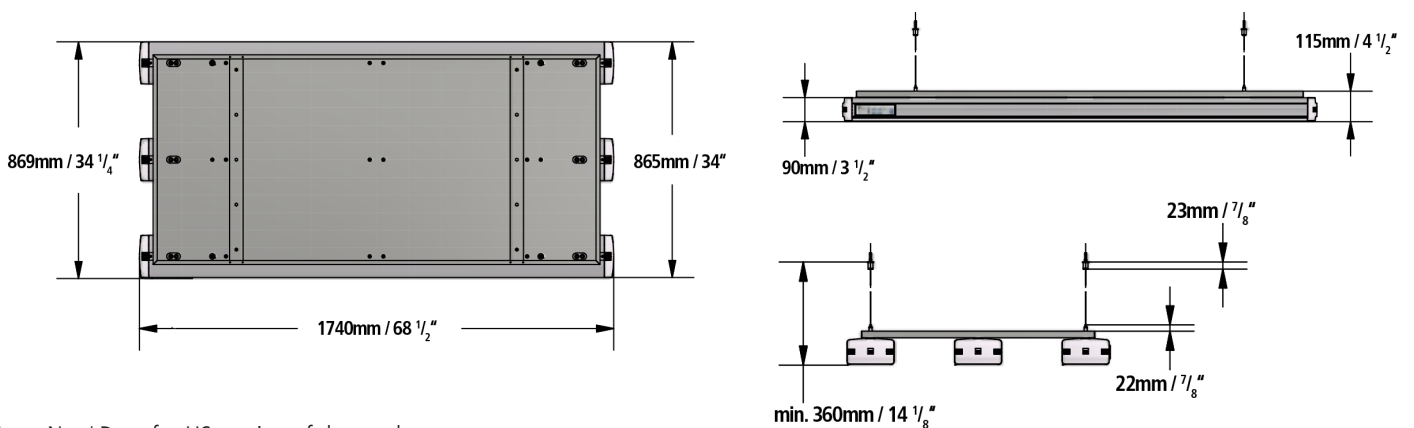
- LED-based color proofing light with three modules
- including wire for ceiling suspension
- Item-No.: 201849 / 201874*

LED-CONTROL

- easy and intuitive operation
- supports simultaneous control of several luminaires (Main / Extension)
- Also available as external control (optional) (Item-No. 202073)



DIMENSIONS



*Item-No. / Data for US version of the product
Subject to change.

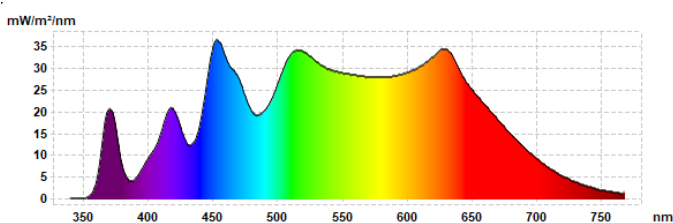
TECHNICAL DATA

| Electric data | |
|---|--|
| Maximum electric power | 348 W |
| Operating voltage | 230 V / 110 V* |
| Tension frequency | 50 / 60 Hz |
| Connection cable | power cable, angle plug type 303 to IEC socket type 601 / NEMA 5-15P Male* |
| Maximum continuous current (continuous operation) | 1,5 A / 3.2 A* |
| Operating mode | Continuous operation |
| Expected lifetime (continuous operation) | >50.000 h |

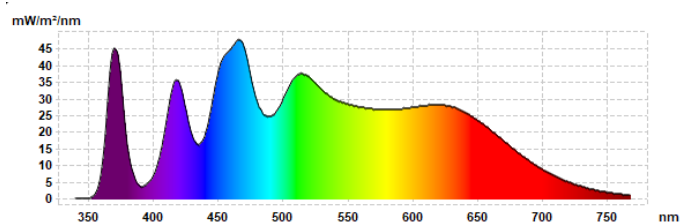
| Photometric data and colorimetric characteristics | |
|---|---|
| Illuminant types | CIE D50 (5000 K) , CIE D65 (6500 K), UV-ONLY (UV-A) |
| Ra (Color Rendering Index) \varnothing | >95 |
| Metamerism Index (visible range) | <1 |
| Metamerism Index (UV-range) | <1,5 |
| Chromaticity error | <0,002 |
| Chromaticity coordinate (10°) | D50: x=0,3478 y=0,3595; D65: x=0,3138 y=0,3309 |
| Dominant wavelength UV-ONLY | 365 nm |
| Radiant power UV-ONLY | 24 W |
| Risk assessment according to DIN-EN-62471 | D65+UV / D50+UV: RG0 UV-ONLY: RG1 |

| Mechanical data | |
|-------------------------------|--|
| Illumination area (WxD) | 160 x 140 cm / 63" x 55 1/8"* |
| Outside dimensions (WxHxD) | 174 x 11,5 x 86,5 cm / 68 1/2" x 4 1/2" x 34"* |
| Product weight | 38 kg / 83,7 lbs* |
| Shipping weight | 78 kg / 172 lbs* |
| Housing | Anodized aluminium |
| Lens | special prismatic lens , UV-transmissive |
| Protection class | IP 52 |
| Permitted ambient temperature | 0°C ≤ X ≤ 40°C / 32°F ≤ X ≤ 104°F |

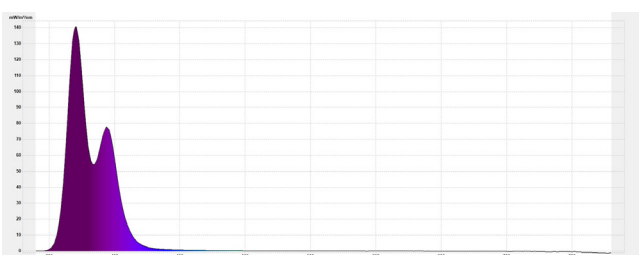
Spectrum DLS moduLight D50



Spectrum DLS moduLight D65



Spectrum UV-A (UV-ONLY)



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