

DLS Color Proof Light 6B

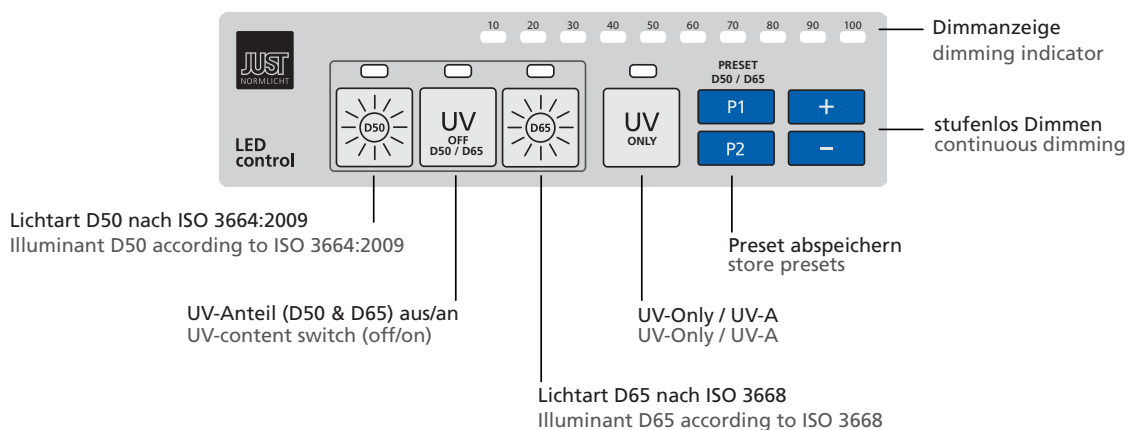
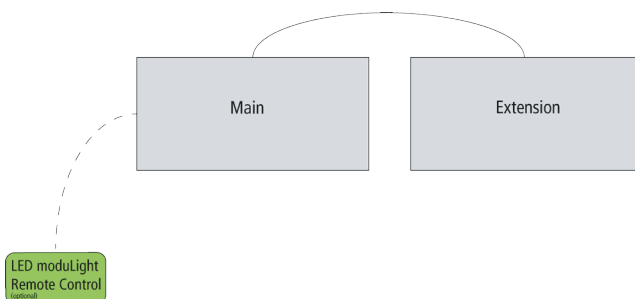
LED-based proof light, standard light luminaires D50, D65 und UV-A



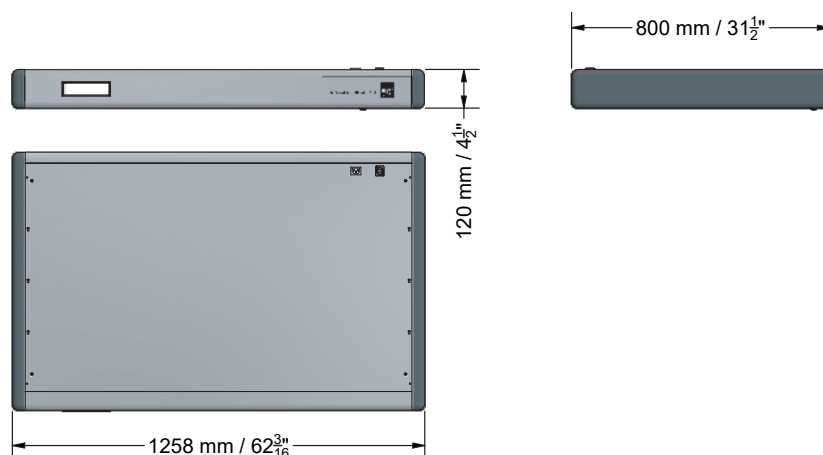
- ③ LED-based proof light
- ③ Including steel cables for ceiling fixture
- ③ Article-No.: 202779 / 202780*

LED-CONTROL

- ③ easy and intuitive operation
- ③ supports simultaneous control of several luminaires (Main / Extension)
- ③ also available as external control (optional) (Item-No. 202073)



DIMENSIONS



* Data for US version of the product

TECHNICAL DATA

Elektric data

Maximum electric power	180 W
Electrical operating power	230 V / 110V*
Operating voltage	50 / 60 Hz
Tension frequency	power cable, angle plug type 303 to IEC socket type 601 / NEMA 5-15P Male*
Maximum continuous current (continuous operation)	0,8 A / 1,6 A*
Operating mode	S1: Continuous operation
Expected lifetime (continuous operation)	>50.000 h

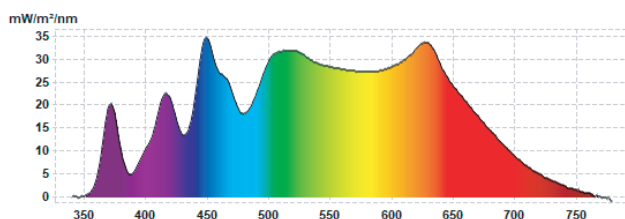
Photometric data and colormetric characteristics

Illuminant types	CIE D50 (5000 K) , CIE D65 (6500 K), UV-ONLY (UV-A)
Ra (Color Rendering Index) ø	>95
Metamerism Index (visible range)	≤ 0,8
Metamerism Index (UV-range)	≤ 0,6
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	6 W
Risk assessment according to DIN-EN-62471	D65+UV / D50+UV: RG0 UV-ONLY: RG1

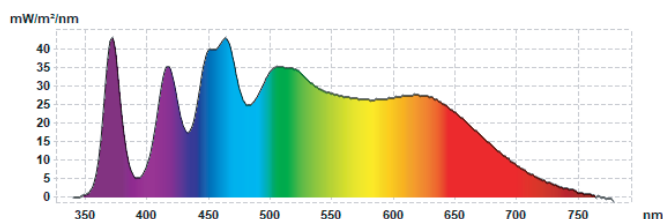
Illumination area (WxD)

Illumination area (WxHxD)	140 x 100 cm / 55" x 39"
Outside dimensions (WxHxD)	158 x 12 x 100 cm / 62 3/16" x 4 1/2" x 31 1/2"
Product weight	25 kg
Housing	Aluminium
Lens	special prismatic lens, UV-transmissive
Protection class	IP 52
Permitted ambient temperature	0°C - 40°C / 32°F - 104°F

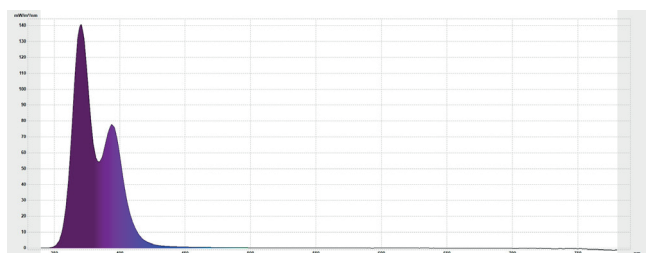
Spectrum DLS Color Proof Light D50



Spectrum DLS Color Proof Light D65



Spectrum UV-A (UV-Only)



* Data for US version of the product

