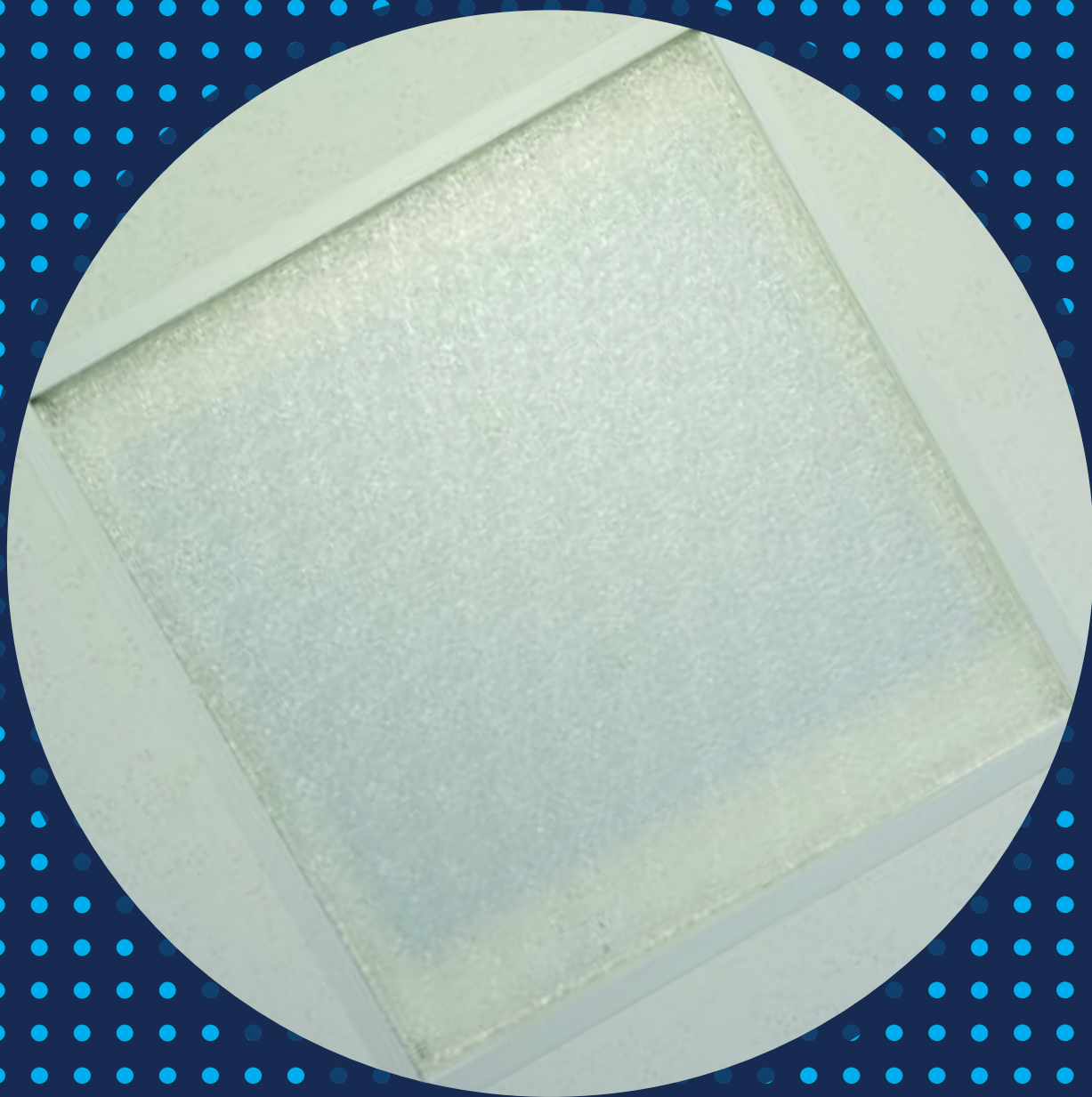


LED Ceiling Lighting Grid

Series RL

Brandmaier
INFORMATIVE LEUCHTANZEIGEN



the illuminating company

Technology

Advantages

- major energy savings
- considerable decrease of maintenance costs
- long life LEDs (approx. 60,000 h)

Fields of application

- in office rooms
- illuminate of halls, gangways, waiting halls
- suitable for indoor usage

LTRL

38 W

Power consumption (at 230 VAC)

Luminous flux

approx. 3,000 Lumen

Light output

75 lm/W

Colour temperature

5,250-6,250 K

Reading angle of LEDs

120°

Durability of LEDs

60,000 h

Dimensions

625x625x48.5 mm

Weight

approx. 3.5 kg

Illumination intensity in

2 m

290 Lux

4 m

185 Lux

6 m

130 Lux

Safety class

IP 45

Temperature range

-25° ... +50°

Order no. coolwhite

LTRL-40/1-CW

warmwhite

LTRL-40/1-WW

- light field in LED technology
- low generation of heat
- solid aluminium housing
- assembled 230 V mains supply circuit
- absolutely hum- and flicker-free
- no maintenance required
- free of pollutants (no hazardous waste, no quicksilver, approx. 50% less CO₂)
- high resistance to shock and vibration
- no UV radiation (conservation of nocturnal insects)
- product "made in Germany"

