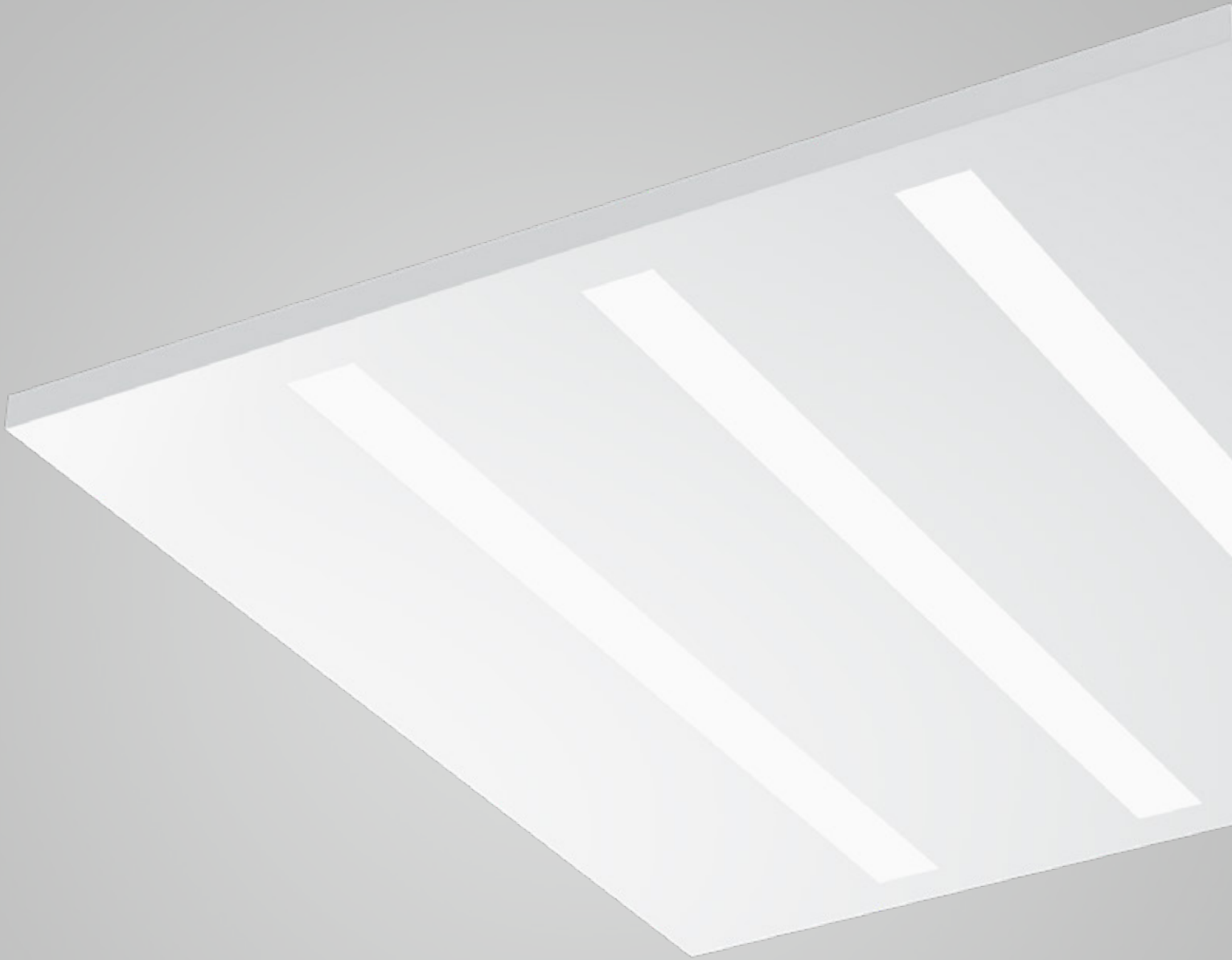


ilumen



Elka

The next generation of panel light

WE MAKE IT
Light
GERMAN QUALITY · DEUTSCHE QUALITÄT

FEATURING MODULE PANEL LIGHTS

Available in two panel sizes; 600 x 600mm, 300 x 1200mm.

Featuring an output of up to 6400 lm that is carefully
controlled to provide low-glare light (UGR <19).
with choice of colour temperature 3000 K, 4000 K, 5000 K, 6500 K.

Suitable for office & Education



Office

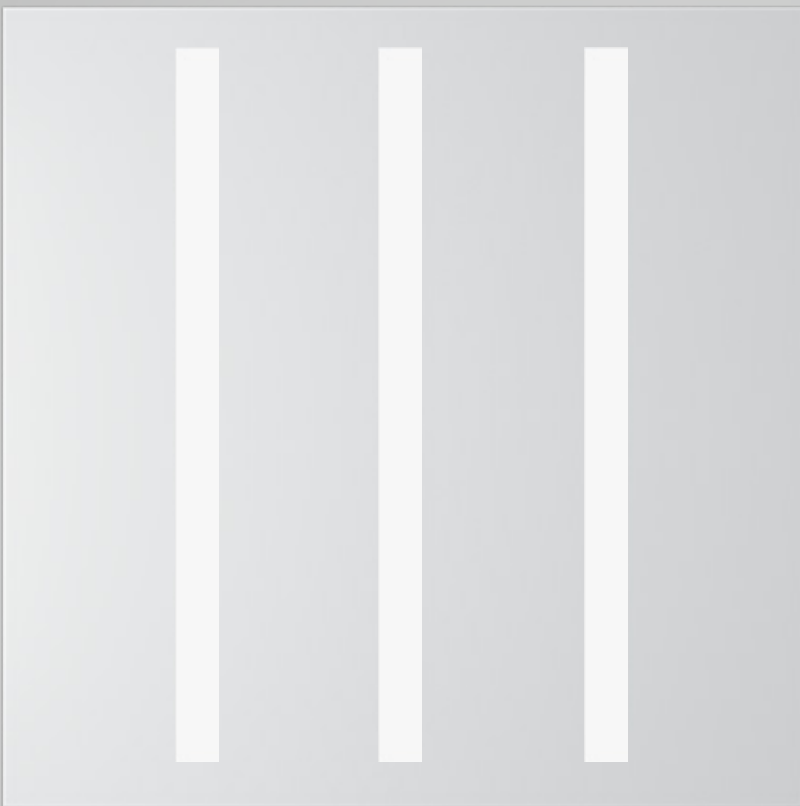


Education



HIGH LUMEN OUTPUT

Elka features that it's made of reflector that allow glare control ($UGR < 19$) even at very high lumen output. Besides, opal cover solution is also available.



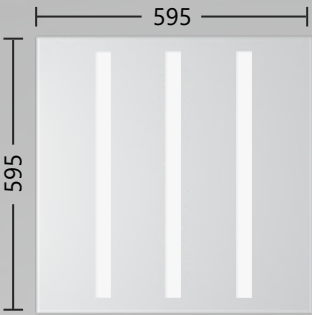
SUPER SLIM

The thickness of Elka is only 18mm, ideal for lay-in ceilings and help reduce space when it's loaded in container, so that you can save more shipping cost.

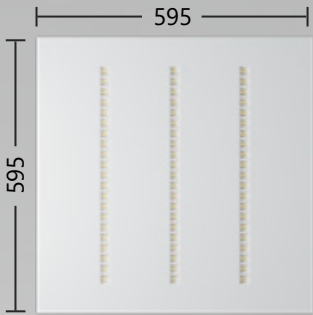
SMART CONTROLS

WITH THE OPTIONAL MICROWAVE SENSOR (MWS). The Elka gains motion switch functionality. No need to remember to turn the lights off. This can turn the panel on when movement is detected within a space, and turn it off again after a pre-selected hold-time when motion ceases.

PRODUCT PARAMETER



Optics:Opal cover



Optics:Reflector cover

Power	36W/40W/48W	36W/40W/48W
Luminous Flux	3600LM/4400LM	5300LM/6400LM
Ra	80	80
UGR	<22	<19
Light Efficiency	Up to 130lm/W	
Input voltage	220-240Vac	
Ra	80, 90	
Operating Temperature	-10°C to +40°C	
Beam angle	75°/110°	
IP/IK rating	IP20/IK05	
SDCM	<3	
LED Lifespan	L80B10>60,000Hrs@35Deg	
Panel backplate integrated	SPCC	
Lens	PC	
Reflector	PC	
Body	Powder coated in white RAL9003	
Mounting options	Lay-in ceilings/Recessed/Suspended /Surface mounted	
Intelligent control	0-10V/DALI/Microwave sensor/PIR sensor/Bluetooth	



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