

Office Lighting

OFISLED

IP20

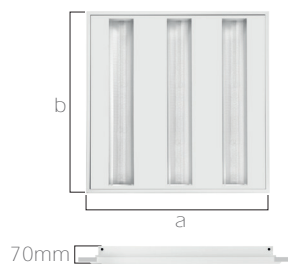
LGS has been developed to transfer high LED technology to office lighting. Production is possible for all types of suspended ceilings. Therefore, production is made according to the brand/model of the suspended ceiling to be used. Glare and screen reflections have been taken into consideration in the optical design of the fixture which are the most important requirements in offices and Cat-1 Cat-2 types of the fixture have been developed. OFISLED is a lighting system which meets its investments by the savings it provides by renewal of existing systems thanks to high effectiveness of the LEDs and fixture efficiency compared to conventional fluorescents and T5 fixtures.



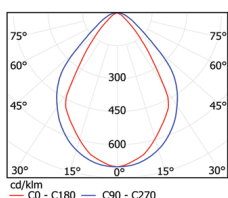
LGS 60-60/3



LGS 60-60/4



| | Code | a | b | Cut-Out |
|---------|----------------|-------|--------|------------|
| GYPSUM | LGS 001 30-60 | 295mm | 595mm | 280x580mm |
| | LGS 001 60-60 | 595mm | 595mm | 580x580mm |
| | LGS 001 30-120 | 295mm | 1195mm | 280x1180mm |
| CLIP-IN | LGS 002 30-60 | 299mm | 599mm | - |
| | LGS 002 60-60 | 599mm | 599mm | - |
| | LGS 002 30-120 | 299mm | 1199mm | - |
| MODULAR | LGS 300 30-60 | 295mm | 595mm | - |
| | LGS 300 60-60 | 595mm | 595mm | - |
| | LGS 300 30-120 | 295mm | 1195mm | - |



| Code | LGS 60-60/3 | LGS 60-60/4 | LGS 30-120/2 |
|--------------------|-----------------------------------------------------------------------------------------------------|-------------|--------------|
| LED | High Efficiency Mid-Power LED | | |
| System Power | 27 W | 35 W | 52 W |
| Light Flux | 3.000 lm | 3.900 lm | 5.200 lm |
| Colour Temperature | 3000 - 4000 - 5000 K | | |
| Driver | Osram or Tridonic | | |
| Voltage | 220V - 50Hz | | |
| Body | 0,6 mm A1 quality DKP sheet steel 80 micron powder paint | | |
| Optic | Cat-1,Cat-2 | Cat-1,Cat-2 | Cat-1,Cat-2 |
| Reflector (inner) | Alanod Miro-Silver 27 AG aluminum | | |
| Reflector (outer) | (Cat1) Alanod Miro Silver27/4270 AG aluminum (Cat2) Alanod Miro-Silver 20/2000 AG aluminum | | |
| Diffuser | 2,8 mm microprismatic lens | | |
| Cooler | Cooling from the body surface | | |
| Colour | White | | |
| Box Dimensions | 67x61x9cm | 30x122x9cm | |
| Weight | 5.000 gr | 5.500 gr | |