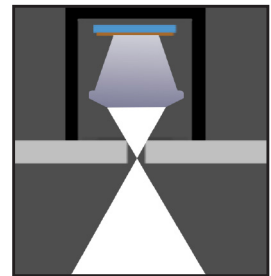


## LFO 3x3

## Recessed luminaire

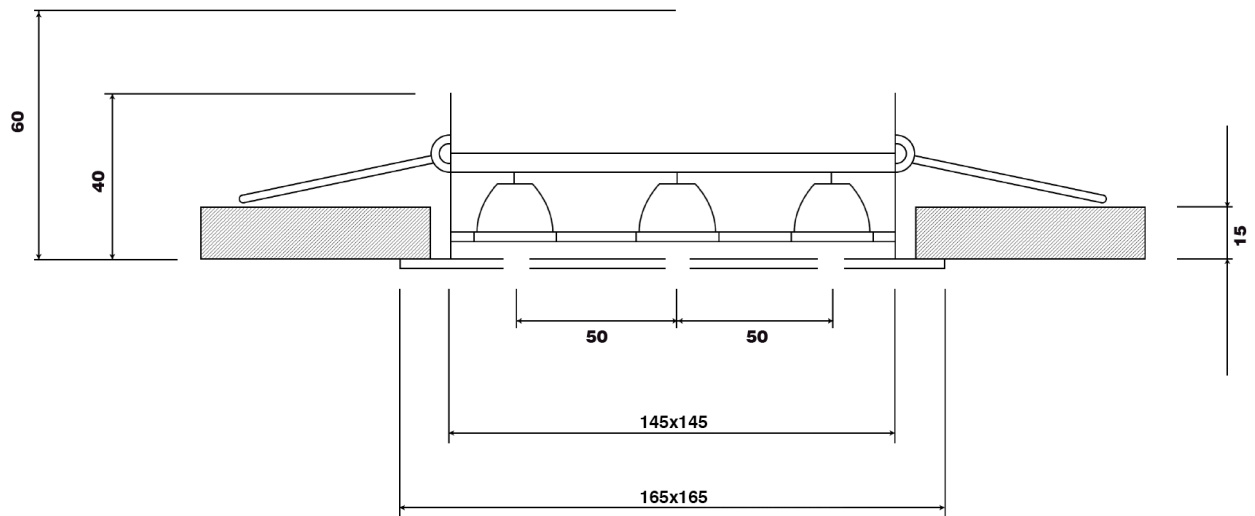
Recessed luminaire with Power LEDs optimized for a uniform and glare-free illumination. Perfect as an energy-saving replacement of conventional lighting systems.

The lens LFO is designed and calculated so that the light is focused and spreads glare-free down into the room, creating a natural light atmosphere.

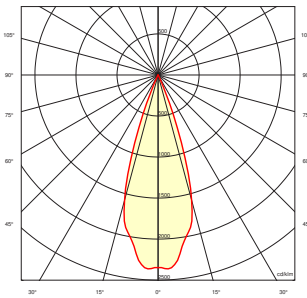


Lamp	High Power LED 1-2W (Cree / Seoul / Nichia / etc.)
Lumen output (LED)*	4x1W: 492lm at 350mA   4x1,5W: 720lm at 500mA   4x2W: 872lm at 700mA
Reflector / Optics	Lens optics PMMA, light point distance 50mm
Control Gear, Dimming (option)	External LED driver <i>mandatory</i> , DALI (others on request)
Luminaire type, assembly	Recessed
Dimensions	L x W x H 165 x 165 x 60 mm
Cast, heat sink, Protection	sheet steel, extruded aluminium profile, IP20
Colour / finish	Powder coated, RAL 9016 (other RAL colors optional)
Extras	EVG, Customized versions, more light colours or color renderings on request

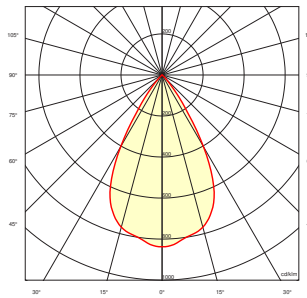
\*: At 3000K CRI 80



LFO 2020 (2x20°)



LFO 3838 (2x38°)



Article number: \_ \_ \_ \_ \_

Luminaire type	Identification	Reflector / Beam angle	Color temperature*	CRI	Driver	RAL						
<b>A</b> = Recessed	<b>5701</b>	<b>I</b> = 2x20°	<b>27</b> = 2700 K	<b>70</b>	<b>EV</b> = On/Off	<b>0000</b> = None						
			<b>30</b> = 3000 K				<b>80</b>	<b>AV</b> = 1-10V	<b>1000 - 9018</b> = RAL			
			<b>40</b> = 4000 K							<b>90</b>	<b>DA</b> = Dali	
			<b>57</b> = 5700 K									<b>PH</b> = Push
			<b>98</b> = 2200 K - 5000 K									
<b>99</b> = 2700 K - 5700 K												

\*: Further color temperatures possible