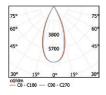
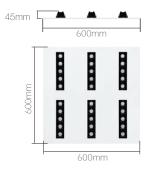




Glare is one of the most important lighting criteria in the illumination of places such as offices and laboratories.

Glare can be expressed at technical level by drawing and calculating the mathematical values. To make it easier to understand DarkZone and a similar luminaire are placed next reduce luminaire efficiency. DarkZone series luminaries are extremely difficult to compete due to the luminaire efficiency up to $105 \, \text{Im/W}$





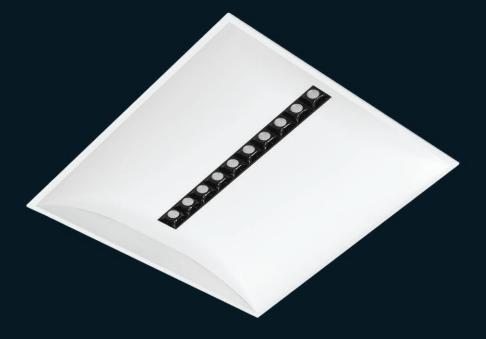
SPECIFICATIONS

Code	Power	Luminous Flux	Colour	Weight
LGR60/1	35W (17-35W)	3.150 lm	White	1,90kg
LGR60/2	45W (35-70W)	4.250 lm	White	2,80kg
LGR60/3	60W (50-100W)	5.850 lm	White	3,70kg

Recessed



IP20



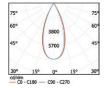
The luminaire are designed in 2 different types as flat and curved. According to the needs of the place can be preffered



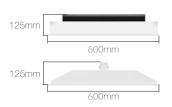


PGR60/1

DarkZone series luminaire can be used with different designed luminaire structures thanks to the modules used. The inward curved PGR model offers a different aesthetic structure in spaces. The optical system with black reflector used in the luminaire reflect the black and white contrast to the places in style. It can be produced in accordance with different types of suspend ceilings. High efficiency LEDs and low-loss drivers are used to produce high efficiency luminaire efficiency

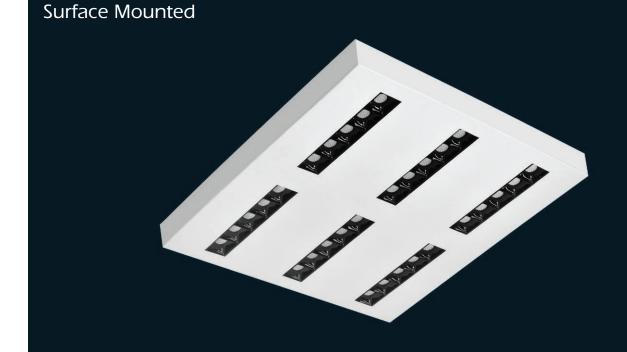


SPECIFICATIONS



Code	Power	Luminous Flux	Colour	Weight	
PGR60/1	35W	3.150 lm	White	2,75kg	

IP20



The surface-mountable Darkzone models have an elegant look with a glare-free reflector structure.

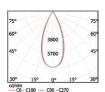
LSR60







Surface mounted luminaires can be used in many areas such as school, hospital, office, store, hotel etc. Darkzone surface mounted luminaires emerge as an important solution in these areas where glare is a problem. The luminaires do not distort the aesthetics of the spaces with their fine and elegant structure and do not tire the eyes.



SPECIFICATIONS

Code	Power	Luminous Flux	Colour
LSR60/1	35W (17-35W)	3.150 lm	White
LSR60/2	45W (35-70W)	4.250 lm	White
LSR60/3	60W (50-100W)	5.850 lm	White

Surface Mounted

IP20



The small member of the Darkzone surface-mounted models offers high luminaire efficiency and excellent light comfort.

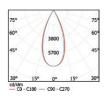
LSR30

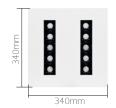




LSR30/1 LSR30/2

Designed to be a unique choice in areas where light comfort comes to the forefront, the DarkZone stand out with their simple but elegant stance. The special reflector structures used in the luminaires are designed to provide the best solution for areas where glare is not desired. It minimizes eye fatigue by providing extremely high visibility in an area where glare is virtually absent.





SPECIFICATIONS

Code	Power	Luminous Flux	Colour
LSR30/1	13W (9-17W)	1.450 lm	White
LSR30/2	26W (17-35W)	2.900 lm	White

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