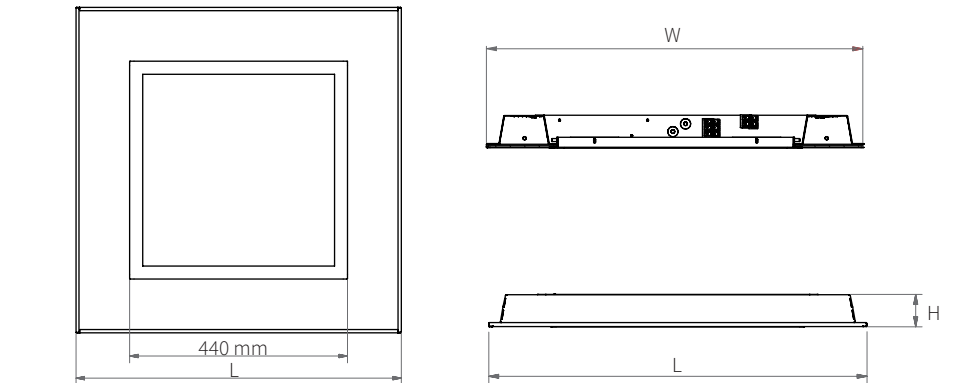


FUTURA

FITTINGS FOR COMMERCIAL FACILITIES AND OFFICES



K - fixture designed for installation in coffered ceilings

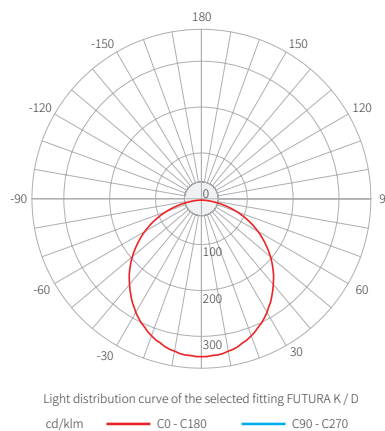


FITTING CODE	DIMENSIONS [mm]			POWER [W]	LUMEN [lm]*	WEIGHT [kg]
	L	W	H			
FUTU-K60x60	597	597	51	45	3680	3.0

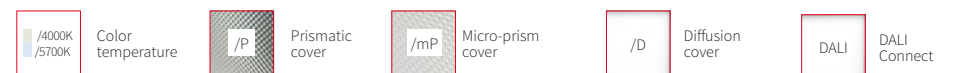
* The total luminous flux of the luminaire measured diffuser 25°C



FUTURA luminaire is a variation of the QUATTRO series. Thanks to the special cut inside the luminaire, it is ideal for offices or places with a modern design. A special hole inside the luminaire allows you to fill it with a coffer cut to size. The luminaire housing is made of steel sheet powder coated in white or other available RAL color. It features color temperatures 4000K and 5700K. On special request, the luminaire in a different Color temperature can be made. Wattage 45W. The luminaire can work with DALI control system.

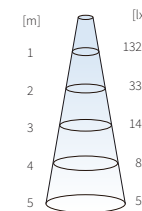


Options



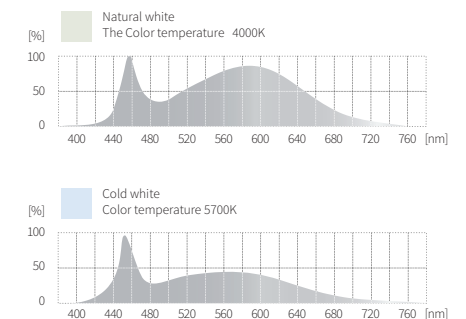
Luminous intensity from a single fitting

[m] - height
[lx] - intensity



FUTURA K 45W / D
4000K

Spectral distribution



Lighting parameters

FUTU-K60x60

Luminous flux	/D 3680 lm
Luminous efficiency	/D 82 lm/W
Colour rendering index	85
Color temperature	4000K / 5700K
Beam angle	110°

Electrical parameters

Power	45 W
Power voltage	220-240 V / 50 Hz
Power factor (PF)	0,99
Nominal current	195 mA
Protection class	I


















Other functional parameters

Protection rating IP	IP40
Operation temperature	to +45°C
Ambient humidity	from 20% to 80%
Long life	100.000 h
Mounting	K - fixture designed for installation in coffered ceilings

/P - Prismatic cover /mP - Micro-prism cover /D - Diffusion cover

* The total luminous flux of the luminaire measured diffuser 25°C

LEGEND

 LED	LED source	 RoHS COMPLIANT	The RoHS Directive	 /P/D/S	Type of diffuser	 PZH	Hygiene certificate of the National Institute of Hygiene	 220-240 VAC	Power voltage	 CE	Declaration of Conformity
 Ra 85	Color Rendering Index		Protection class I	 120°	Light distribution angle	 45°C	Maximum ambient temperature	 3000K 4000K 5700K	Color temperature		Sequential Power supply
 IP	Protection rating IP		Luminous flux	 IK	IK Protection rating	 A+	Energy efficiency class	 DALI	DALI Connect		