

Gefest

SPOT



DESCRIPTION

For those looking for the perfect solution for general and accent lighting, we have created the versatile Gefest recessed luminaire.

The design of the luminaire allows you to change the direction of the light depending on the tasks, direct the light to the desired product or the area of the store.

A large selection of reflectors allows you to adjust lighting scenarios.



Versatility: no matter what you want to illuminate, Gefest easily adapts to any environment.



Anti-glare ring: for increased visual comfort provided by the honeycomb filter.



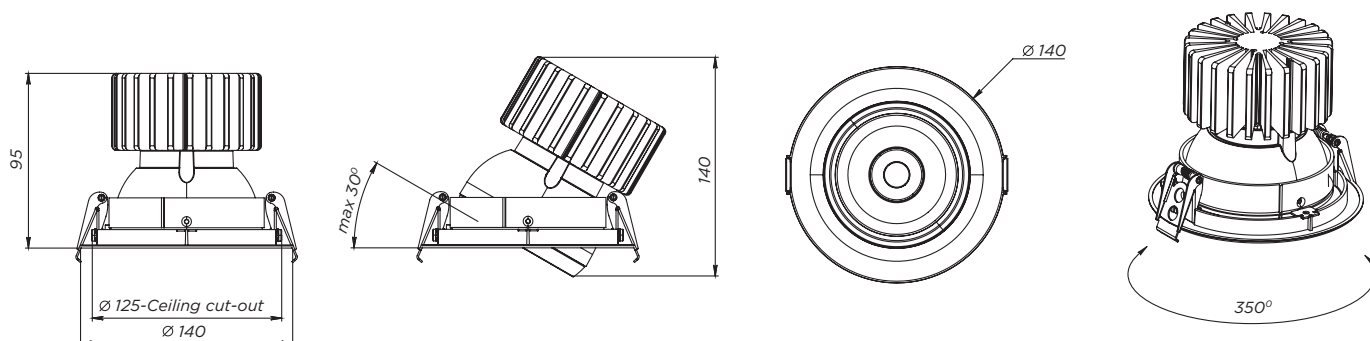
A wide range of beam angles: with different reflectors, the fixture can create either a narrow or wide beam of accent light.



General specifications

Type of luminaire	built-in light (light module)
Application areas	general and accent lighting
Supply unit	LED driver
Nominal voltage	230V, 50Hz
Lighting technology	LED COB
Optic	aluminum reflector MIRO-Silver®
Power factor	0.95
Cooling	passive
Body	aluminum / steel
Weight	0,8 kg.
Package	single / group
Life time	50,000 hours.
Warranty	5 years/50,000 hours
Certification	CE, UKCA, UA

Dimensions



Scope of application



Gefest

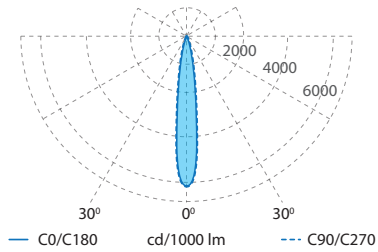
SPOT

Nomenclature

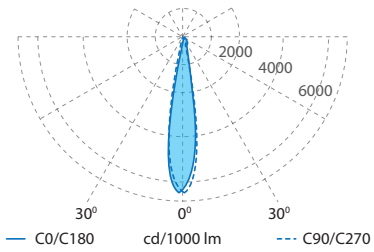
Luminaire SPOT Gefest										
				SO	60°	24W	830	BI	IP21	BL / WH
Order Type	Luminaire Filter Type	Luminaire Beam Angle	Luminaire Power, W	Luminaire Color Rendering Index (CRI)	Luminaire Color Temperature, K	Special Luminaire Light	Luminaire Mounting Type	Luminaire IP Rating	Luminaire Housing Color	
SO	HF	15°	19	8	2700	meat red	BI	IP21	BL black RAL 9005	
		17°S	26		3000	meat white				
		24°	28		3500	meat vivid				
		36°	30	9	4000	elite				
		36°S	32		5000	bread				
		40°	34		bread vivid					
		45°			cheese					
		60°			vegetables&fruits					
		62°x34°			vegetables&fruits vivid					
		34°x62°		fish		WH white RAL9016				
				premium color						
				bright color 3000						
		bright color 3500								
		bright color 4000								
		true white								
		premium white 3000								
		premium white 3500								

The deviation of actual power consumption from the specified values does not exceed ±5%;
 The luminous flux calculation is based on LEDs with a color temperature of 4000K, CRI80. The deviation of luminous flux from the specified values does not exceed ±10%

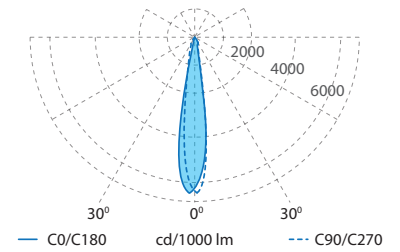
Beam angle



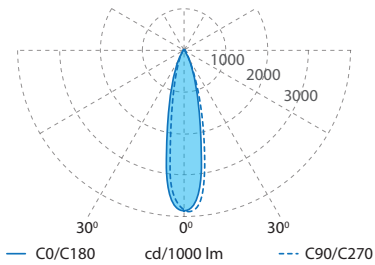
15°



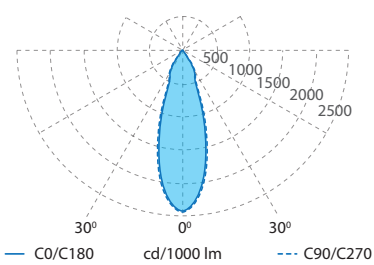
15°S



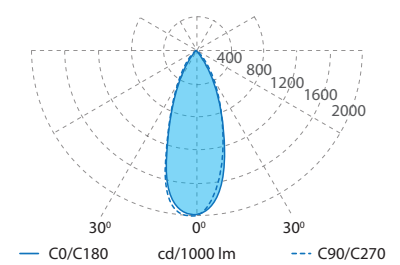
17°S



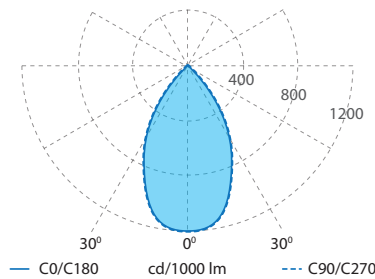
24°



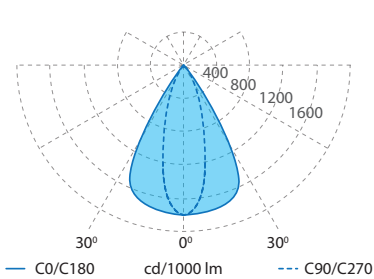
36°



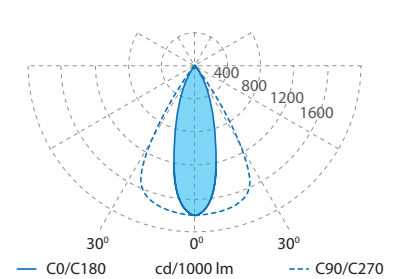
36°S



60°



62°x34°



34°x62°

Technical details, as well as size and weight parameters were prepared as accurately as possible. All dimensions in mm. LED Lifetime Information - L90 / B10 at 25 °C ambient temperature. A tolerance of +/- 10% applies to luminous flux and performance characteristics. Minimum color rendering indices Ra > 80 / > 90. Product images are used as an example and may differ from the original. We reserve the right to make changes in order to improve the product.