

# FRAGA LED

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Light source:</b>	LED module
<b>Ingress protection:</b>	IP43/20
<b>Nominal power [W]:</b>	4.00; 6.00; 11.00; 15.00
<b>Luminous flux [lm]*:</b>	260 - 1150
<b>Colour temperature [K]:</b>	3000; 4000
<b>Colour rendering index:</b>	>80
<b>Energy efficiency class:</b>	F; G
<b>Material of the body:</b>	aluminium, PMMA
<b>Colour of the body:</b>	white
<b>Diffuser material:</b>	PMMA
<b>Diffuser type:</b>	PRM
<b>Mounting version:</b>	recessed
<b>Working temperature [°C]:</b>	from -20 to +35
<b>Supply voltage [V]:</b>	220-240
<b>Frequency [Hz]:</b>	50 - 60
<b>Dimensions (H/W/T/S) [mm]:</b>	ø85/58; ø109/60; ø138/68;

## CHARACTERISTICS

A downlight luminaire with narrow, 36° wide, light distribution angle and the light beam adjustable within +/-30°. Equipped with modern and energy-efficient COB LED light source. Its body made of aluminium and PMMA ensures optimum LED operating conditions and the diffuser made of highly transparent PMMA guarantees high luminous efficiency of the luminaire. Suitable for tool-free installation in plasterboard ceilings.

## APPLICATION

Intended for indoor use in passageways and entry areas.

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## AVAILABLE VERSIONS



Click index >>, to see details

### FRAGA LED 4W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
4	3000	260	PRM	ø85/58	G	<a href="#">&gt;&gt; 059209</a>
4	4000	270	PRM	ø85/58	G	<a href="#">&gt;&gt; 059216</a>

### FRAGA LED 6W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
6	3000	360	PRM	ø85/58	G	<a href="#">&gt;&gt; 059223</a>
6	4000	400	PRM	ø85/58	G	<a href="#">&gt;&gt; 059230</a>

### FRAGA LED 11W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
11	3000	640	PRM	ø109/60	G	<a href="#">&gt;&gt; 059247</a>
11	4000	740	PRM	ø109/60	G	<a href="#">&gt;&gt; 059254</a>

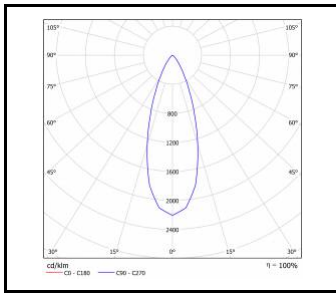
### FRAGA LED 15W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
15	3000	1000	PRM	ø138/68	G	<a href="#">&gt;&gt; 059261</a>
15	4000	1150	PRM	ø138/68	F	<a href="#">&gt;&gt; 059278</a>

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## LUMINOUS INTENSITY DISTRIB. CURVE



FRAGA LED 15W 4000K

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## ACCESSORIES AVAILABLE

index	Name
059858	Round surface casing - white. 15W
059841	Round surface casing white NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W
060922	Round surface casing white NECTRA LED IP44 9W. NECTRA LED 7W, FRAGA 11W



Round surface casing - white.  
15W (059858)



Round surface casing white NECTRA  
LED IP44 5W. NECTRA LED 5W. 7W,  
FRAGA LED 11W (059841)



Round surface casing white NECTRA  
LED IP44 9W. NECTRA LED 7W,  
FRAGA 11W (060922)

Card creation date: 14 March 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 352/2023; 94/2017