















**GIREVOLE-S**  
RECESSED LIGHTING



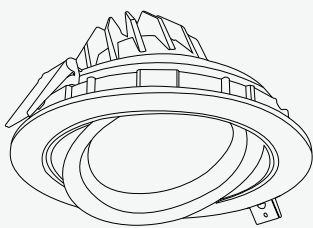
AVAILABLE IN

Reflector				Led module					
Reflector	Reflector	Reflector	Reflector	Standard	Premium	CRI 98	HE+	Food	DTW
15°	24°	40°	60°						
Dim options				Fixture options					
TW	Dimmable	Dimmable	Dimmable	Casambi	Glass	Honeycomb	Emergency unit		
									

**Lumen output** 1100lm • 2000lm • 3000lm • 4500lm  
**CRI** >80Ra • >90Ra  
**CCT** 2700K • 3000K • 3500K • 4000K • 5700K

**FIXTURE SPECIFICATIONS**

 [View product on website](#)



Ø 156

110

**Fixture weight:** 1105 grams  
**Cut out size** Ø 150 x 110mm



<b>Housing material</b>	Die cast aluminium
<b>Material finish</b>	Powder coating
<b>RAL colour</b>	9004 (Black) • 9003 (White)
<b>Fixture type</b>	Recessed Light
<b>LED Module</b>	Philips Fortimo SLM LED
<b>Driver</b>	Philips Xitanium LED driver
<b>Number of light sources</b>	1
<b>Adjustability</b>	355° rotatable and 30° tiltable
<b>IP rating</b>	IP20
<b>Expected lifetime</b>	L90 / B10 @ 66.000 hours
<b>Photobiological safety</b>	RG1 Unlimited
<b>UGR</b>	< 19
<b>Power factor</b>	> 0.9
<b>Colour consistency</b>	3 SDCM
<b>Warranty</b>	5 years on LED module and driver

## FIXTURE VARIATIONS

LED module	Lumen	Light colour	Efficiency (Lm/W)	Power	Dim options
Philips Fortimo SLM G7	1100lm	827 / 830 / 840	135 / 141 / 146	7.5W	Triac / DALI / Casambi
Philips Fortimo SLM G7	1100lm	857	147	7.4W	Triac / DALI / Casambi
Philips Fortimo SLM G7	1100lm	927 / 930 / 930PW / 935PW / 940PW	111 / 115 / 115 / 121 / 124	9.4W	Triac / DALI / Casambi
Bakery	1100lm	2500K BA	122	9.5W	Triac / DALI / Casambi
Meat Premium Red	1100lm	920 MPR	68	17.0W	Triac / DALI / Casambi
Fresh Fish	1100lm	940 FF	107	10.0W	Triac / DALI / Casambi
Dim-to-warm	1100lm	1800K - 3000K	83	14.0W	Triac / DALI / Casambi
Tunable white	1100lm	2700K - 6500K	80	14.5W	DALI / Casambi
Philips Fortimo SLM G7	2000lm	827 / 830 / 840	124 / 129 / 134	15.6W	Triac / DALI / Casambi
Philips Fortimo SLM G7	2000lm	857	142	15.1W	Triac / DALI / Casambi
Philips Fortimo SLM G7	2000lm	927 / 930 / 930PW	99 / 102 / 102	19.9W	Triac / DALI / Casambi
Philips Fortimo SLM G7	2000lm	935PW / 940PW	110 / 113	17.7W	Triac / DALI / Casambi
Bakery	2000lm	2500K BA	118	17.5W	Triac / DALI / Casambi
Meat Premium Red	2000lm	920 MPR	68	30.0W	Triac / DALI / Casambi
Fresh Fish	2000lm	940 FF	104	20.0W	Triac / DALI / Casambi
Dim-to-warm	2000lm	1800K - 3000K	83	23.5W	Triac / DALI / Casambi
Tunable white	2000lm	2700K - 6500K	80	25.5W	DALI / Casambi
Philips Fortimo SLM G7	3000lm	827 / 830 / 840 / 857	125 / 130 / 135 / 135	23.2W	Triac / DALI / Casambi
Philips Fortimo SLM G7	3000lm	927 / 930 / 930PW	99 / 102 / 102	29.7W	Triac / DALI / Casambi
Philips Fortimo SLM G7	3000lm	935PW / 940PW	109 / 112	27.5W	Triac / DALI / Casambi
Dim-to-warm	3000lm	1800K - 3000K	86	35W	Triac / DALI / Casambi
Tunable white	3000lm	2700K - 6500K	82	37.5W	DALI / Casambi
Philips Fortimo SLM G7	4500lm	827 / 830	126 / 129	35.2W	DALI / Casambi
Philips Fortimo SLM G7	4500lm	840 / 857	138 / 137	33.1W	DALI / Casambi

Fixture variations:

<sup>1)</sup> Lumen output of LED module (COB) is displayed as net lumen and is subject to 10% tolerance of real time light output (set by international standards)

<sup>2)</sup> Colour temperature notation is composed of CRI value, indicated by the first digit, and CCT in Kelvin, indicated by the following 2 digits. Accuracy of the Correlated Colour Temperature (CCT) is subject to a tolerance of up to +/- 150 Kelvin compared to nominal value.

<sup>3)</sup> Fixture efficiency is displayed in lumens per watt and is calculated based on the net lumen output and power consumption of both the LED module and driver.

<sup>4)</sup> Mentioned wattage applies for the total power consumption of the fixture, including both LED module and driver.

Technical data can be changed by Internova Professional Lighting BV without prior notice.

## ARTICLE CODE CONFIGURATOR

IN

**LUMEN OUTPUT**

**LIGHT COLOUR**

**REFLECTOR**

**FIXTURE COLOUR**

**DIM OPTIONS**

**OPTIONS**

Article code configurator:  
<sup>1)</sup> This configurator may not be compatible with all PDF readers. For an optimal experience, please open this document using Google Chrome

## POLAR DIAGRAMS

