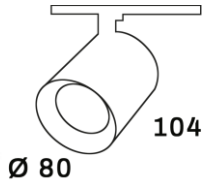
DIABLO

made in HOLLAND

INTER NOVA
PROFESSIONAL LIGHTING

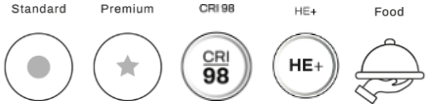




Housing	Aluminium, die cast
RAL colour	9004 (Black), 9003 (White), 9006 (Grey)
Fixture type	3-phase track light
Module	Philips Fortimo SLM LED module
Driver	Philips Ultimate adapter with build-in LED driver
Lumen output	1100lm, 2000lm, 3000lm
CCT	2700K, 3000K, 3500K, 4000K, 5700K
CRI	>80Ra, >90Ra
Beam angles	15º, 24º, 40º, 60º
Rotatable	350º
Tiltable	90º
Expected Lifetime	L80B10 >70.000 / L90B50 >50.000h
Photobiological safety	RG1 unlimited
Power factor	> 0.9
LOR	> 90%
Colour consistency	3 SDCM
Warranty	5 years warranty on LED module and driver

Net Weight	Dimensions carton L x W x H	Qty outer carton
425 grams	24 x 18 x 11 cm	18

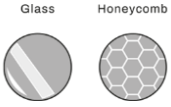
LED MODULES



DIMMABLE



OPTIONS



LED MODULE OPTIONS

Description	Lumen	Watt	Lm/W	CCT	CRI	Description	Lumen	Watt	Lm/W	CCT	CRI
Philips Fortimo SLM G7	1100Lm	7W	157	827, 830	>80Ra						
Philips Fortimo SLM G7	1100Lm	6W	183	840, 857	>80Ra						
Philips Fortimo SLM G7	1100Lm	8W	138	927, 930, 930PW	>90Ra						
Philips Fortimo SLM G7	1100Lm	7W	157	935PW, 940PW	>90Ra						
Full Spectrum	1100Lm	8W	138	930 FS, 940 FS	>98Ra						
Bakery	1100Lm	11W	100	925 BA	>90Ra						
Philips Fortimo SLM G7	2000Lm	15W	167	827, 830	>80Ra						
Philips Fortimo SLM G7	2000Lm	12W	167	840, 857	>80Ra						
Philips Fortimo SLM G7	2000Lm	15W	133	927, 930, 930PW	>90Ra						
Philips Fortimo SLM G7	2000Lm	14W	143	935PW, 940PW	>90Ra						
Full Spectrum	2000Lm	17W	118	930 FS, 940 FS	>98Ra						
Bakery	2000Lm	22W	91	925 BA	>90Ra						
Philips Fortimo SLM G7	3000Lm	19W	158	827, 830	>80Ra						
Philips Fortimo SLM G7	3000Lm	18W	166	840, 857	>80Ra						
Philips Fortimo SLM G7	3000Lm	22W	136	927, 930, 930PW	>90Ra						
Philips Fortimo SLM G7	3000Lm	20W	150	935PW, 940PW	>90Ra						
Full Spectrum	3000Lm	21W	143	930FS, 940FS	>90Ra						

LED modules
Standard: CRI>80 and >90 in CCT 2700K, 3000K, 3500K, 4000K
Premium White (PW): for fresh white and depth of colour in retail environments
[1]) Lumen output of LED module (COB)
[2]) Mentioned wattage applies for the COB only. Mentioned wattage applies for the most efficient CCT. The power of the complete fixture will be slightly higher due to the power consumption of the driver.
[3]) Values shown are average values and are subject to +/- 10% tolerance (set by international standards). The colour temperature is subject to a tolerance of up to +/- 150 Kelvin compared to the nominal value.
Technical data can be changed by Internova without prior notice.

It all starts with light

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ARTICLE CODE STRUCTURE

IN96 [ ] [ ] [ ] [ ] [ ]

Lumen output:
- **11** 1100Lm
- **20** 2000Lm
- **30** 3000Lm

Beam angle:
- **15** 15º
- **24** 24º
- **40** 40º
- **60** 60º

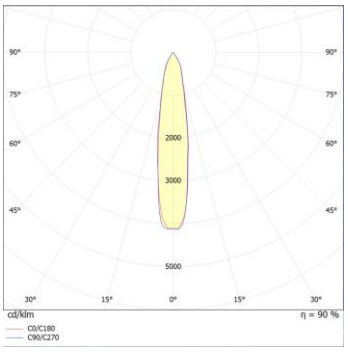
Light colour:
- **27** 827
- **30** 830
- **40** 840
- **57** 857
- **92** 927
- **93** 930
- **93PW** 930 Premium White
- **93FS** 930 Full Spectrum
- **935PW** 935 Premium White
- **94PW** 940 Premium White
- **94FS** 940 Full Spectrum
- **BA** 925 Bakery

Colour:
- **3** White
- **2** Black
- **1** Grey

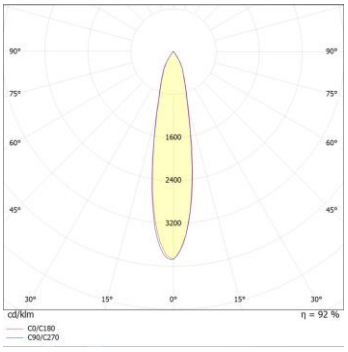
Options:
- **/D** Triac dimmable
- **/DL** DALI dimmable (3-phase)
- **/CAS** Casambi dimmable
- **/G** Glass
- **/H** Honeycomb

POLAR DIAGRAMS

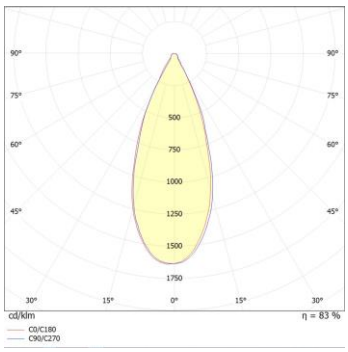
15º



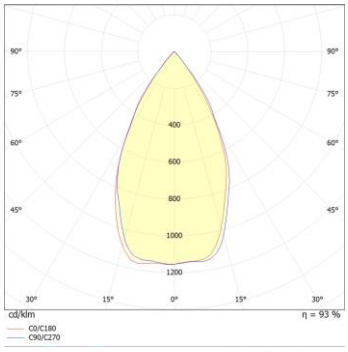
24º



40º



60º



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