



Q3 product novelties

Philips CoreLine luminaires

Signify Poland Sp. z o.o.

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Philips CoreLine Malaga LED new generation

Philips CoreLine Malaga LED – better efficiency

The **CoreLine Malaga LED** family of luminaires has been designed for general street lighting applications. They have been designed in such a way as to enable easy and quick replacement in a 1:1 ratio of worn-out traditional luminaires with SON sources with a power of 50, 70, 100 and 150 W. The optical system in Coreline Malaga LED luminaires ensures effective and even distribution of light on the illuminated surface.

Benefits

- The new generation ensures increased luminous efficiency
- The new generation Philips CoreLine Malaga has new 12NC codes
- High durability of the product
- ENEC certificate
- 5 years warranty

Characteristics

- Lifetime 100 000 hours at L70
- IP65, IK08
- CRI 70
- Luminous efficiency up to 140 lm/W
- Models available in two color temperature variants:
3 000 K or 4 000 K

Replacement Codes			
12NC of the previous gen.	Name of the previous gen.	12NC of the next gen.	Name of the next gen.
910770213162	BRP101 LED36/730 II DM	910925869868	BRP101 LED41/730 II DM
910925865338	BRP101 LED37/740 I DM	910925869855	BRP101 LED44/740 I DM
910925865339	BRP101 LED37/740 II DM	910925869856	BRP101 LED44/740 II DM
910770213163	BRP102 LED54/730 II DM	910925869870	BRP102 LED55/730 II DM
910925865340	BRP102 LED55/740 I DM	910925869859	BRP102 LED58/740 I DM
910925865341	BRP102 LED55/740 II DM	910925869860	BRP102 LED58/740 II DM
910770213164	BRP102 LED72/730 II DM	910925869871	BRP102 LED69/730 II DM
910925865342	BRP102 LED75/740 I DM	910925869861	BRP102 LED74/740 I DM
910925865343	BRP102 LED75/740 II DM	910925869862	BRP102 LED74/740 II DM
910770213165	BRP102 LED110/730 II DM	910925869875	BRP102 LED103/730 II DM
910925865344	BRP102 LED110/740 I DM	910925869863	BRP102 LED110/740 I DM
910925865345	BRP102 LED110/740 II DM	910925869864	BRP102 LED110/740 II DM





Philips CoreLine Waterproof WT120C G2

Philips CoreLine Waterproof WT120C – Gen. 2



The **CoreLine Waterproof WT120C** family of luminaires is a solution for new and modernized buildings, where customers are looking for lighting solutions that provide high-quality light with low energy consumption and low maintenance costs.

Benefits

- Available in PSU and PSD versions
- Increased luminous efficiency compared to the previous generation
- Greater luminous flux from one luminaire
- High durability of the frame
- 5 years warranty

Characteristics

- Available in 600 mm, 1 200 mm, 1 500 mm sizes
- Lifetime 100 000 hours at L65
- IP65, IK08
- CRI 80
- Luminous efficiency up to 160 lm/W
- Available with luminous flux up to 12 000 lm

12NC	Product name	Luminous flux	Length (mm)	Driver
911401815487	WT120C G2 LED20S/840 PSU L600	2 000	600	PSU
911401815587	WT120C G2 LED40S/840 PSU L600	4 000	600	PSU
911401815687	WT120C G2 LED60S/840 PSU L1200	6 000	1 200	PSU
911401815787	WT120C G2 LED80S/840 PSU L1200	8 000	1 200	PSU
911401815887	WT120C G2 LED100S/840 PSU L1500	10 000	1 500	PSU
911401815987	WT120C G2 LED120S/840 PSU L1500	12 000	1 500	PSU
911401816087	WT120C G2 LED40S/840 PSD L600	4 000	600	PSD
911401816187	WT120C G2 LED60S/840 PSD L1200	6 000	1 200	PSD
911401816287	WT120C G2 LED80S/840 PSD L1200	8 000	1 200	PSD
911401816387	WT120C G2 LED100S/840 PSD L1500	10 000	1 500	PSD
911401816487	WT120C G2 LED120S/840 PSD L1500	12 000	1 500	PSD



Accessories for Philips CoreLine Waterproof WT120C – Gen. 2

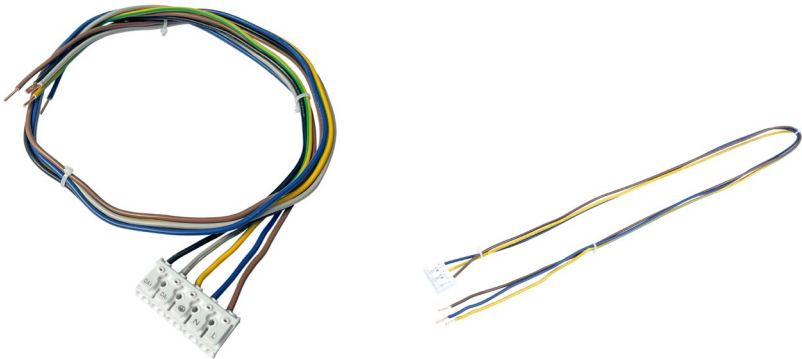


The **CoreLine Waterproof WT120C** family of luminaires is a solution for new and modernized buildings, where customers are looking for lighting solutions that provide high-quality light with low energy consumption and low maintenance costs.

PSU, 3-pole version



PSU, 5-pole version



12NC	Product name	Cable length (2.5 mm2) mm
911401816587	WT120Z TW-3x2.5-L600	525
911401816787	WT120Z TW-3x2.5-L1200	1 010
911401816987	WT120Z TW-3x2.5-L1500	1 300
911401816687	WT120Z TW-5x2.5-L600	525
911401816887	WT120Z TW-5x2.5-L1200	1 010
911401817087	WT120Z TW-5x2.5-L1500	1 300

Changes to accessories



Simplifying families
of panel accessories

New division for panel accessories

Until now, panel frames were divided into four categories: SlimBlend, CoreLine Panel, Ledinaire Panel, B-brand and Ledianire Panel.



We optimize the offer and make the choice easier.

From now on, panel frames are divided into two categories:

1. Easy installation
2. Better price

The new family division applies to the following accessory categories:

- Surface mount frames
- Suspension sets
- Plaster ceilings clips
- Safety cables

Benefits

- Fewer products to stock (from 29 12NC codes, we reduce the number of accessories to 12 codes)
- If the generation of luminaires changes, the accessories remain the same
- Ease of use in various products
- Compatibility for all portfolio tiers

Easy installation

- Quick and easy assembly



Better price

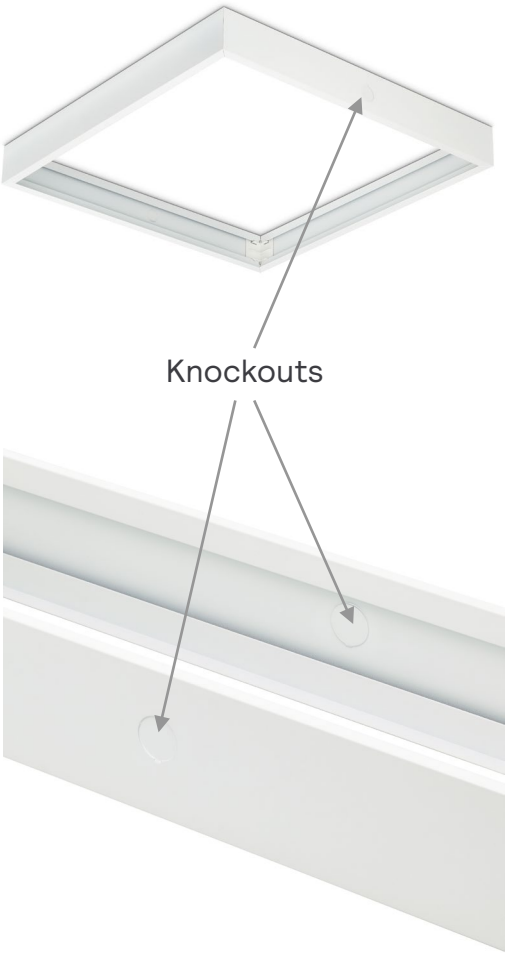
- Economical solution
- Assembly requiring more time



New division for panel accessories



Previous portfolio		New portfolio		Does the accessory have knockouts?	Category
12NC	Product name	12NC	Product name	(Yes / No)	
910930031018	RC132Z SMB W60L60	911401807787	RC159Z SMB W60L60	Yes	Easy installation
911401883282	RC132Z SMB W60L60 FOB				
911401860884	RC132Z G5 SMB W60L60				
911401883382	RC065Z SMB W60L60 FOB				
911401892480	RC065Z SMB W60L60				
911401892580	RC066Z SMB W62L62	911401807887	RC159Z SMB W62L62	No	
911401860984	RC133Z G5 SMB W62L62				
910930031118	RC133Z SMB W62L62				
910930031218	RC132Z SMB W30L120	911401807987	RC159Z SMB W30L120	Yes	
911401861084	RC132Z G5 SMB W30L120				
911401862782	RC065Z SMB W60L60 G2	911401808087	RC059Z SMB W60L60	Yes	Better price
911401862982	Panel SMB W60L60				
911401873482	Panel SMB W62L62				
911401863082	Panel SMB W30L120	911401808287	RC059Z SMB W30L120	Yes	
911401864784	Panel SMB W60L120	911401808387	RC059Z SMB W60L120	Yes	
911401892080	RC132Z SC	911401809187	RC159Z Safety Cable		
911401824380	RC007Z SC				
911401892680	RC065Z SC				
911401873284	SM136Z SME-4WH	911401809387	RC159Z Suspension set SME-4 WH		
911401892380	RC132Z SME-4 WH				
911401861384	RC132Z G5 SME-4 WH				
911401860384	RC065Z SME-4 WH				
911401892280	RC132Z SME-3 WH	911401809487	RC159Z Suspension set SME-3 WH		
911401805681	RC065Z SME-3 WH				
911401861284	RC132Z G5 SME-3 WH				
911401824280	RC007Z SME-2	911401809587	RC159Z Suspension set SME-2 WH		
911401824180	RC007Z SMB-PLC	911401809287	RC159Z Plaster Ceiling SMB-PLC		
911401892180	RC132Z SMB-PLC				
911401861184	RC132Z G5 SMB-PLC				



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