

INSPEKTOR/ KONSULTANT:

☐ A/ Zaakceptowano

☐ B/ Zaakceptowano z uwagami

☐ C/ Nie zaakceptowano

UWAGI

DATA:

IMIĘ, NAZWISKO, PODPIS:

INWESTOR:

☐ A/ Zaakceptowano

☐ B/ Zaakceptowano z uwagami

☐ C/ Nie zaakceptowano

UWAGI

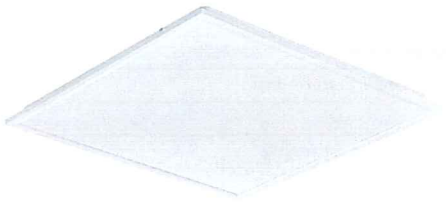
DATA:

IMIĘ, NAZWISKO, PODPIS:

UWAGA - zatwierdzenie Inwestora dotyczy materiałów/ wyrobów, co do których Inwestor wyrazi swoją opinię (głównie materiały istotne wizualnie).
Wyrażenie opinii, dotyczącej karty materiałowej jest prawem a nie obowiązkiem Inwestora.

**DOKUMENTACJA
POWYKONAWCZA**

TECHNET INVEST
SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ
SPÓŁKA KOMANDYTOWA
ul. Ustrońska 23 43-460 Wisła
REGON: 369230620, NIP: 5482690217
KRS: 0000713359



CoreLine Panel G6

RC132V G6 43S/840 PSU W60L60 OC BN

CoreLine Panel G6, 31 W, 600x600 mm, VPC, 4300 lm, 4000 K

Philips CoreLine panel Gen6 delivers on the CoreLine promise of innovation, easy installation, and excellent illumination. Designed as a direct replacement for functional luminaires in general lighting applications, this LED panel light's innovative All-in feature offers a choice of three lumen packages and three-color temperatures in a single luminaire. This makes it easy to select the right product, gives you the flexibility respond to customer preferences on site, and means fewer product codes on stock. Installing the CoreLine RC132V LED panel is quick and easy, using the product's quick connector or flywire. The CoreLine range includes Interact Ready luminaires with integrated wireless communications, ready to be used with Interact gateways, sensors, and software.

Product data

General Information	
Number of gear units	1 unit
Driver included	Yes
Value ladder	Performance
Light Technical	
Luminous Flux	4,300 lm
Luminous Efficacy (rated) (Nom)	139 lm/W
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	>80
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4
Beam angle of light source	90 degree(s)
Light source color	840 neutral white

Optic type	Beam angle 90°
Luminaire light beam spread	90°
Unified glare rating CEN	19
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	20 A
Inrush time	0.22 ms
Power Consumption	31 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	2×0.75mm²
Number of products on MCB of 16 A type B	21

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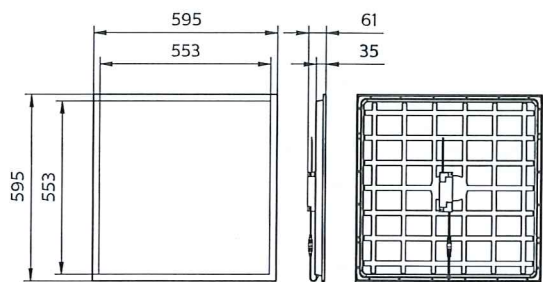
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CoreLine Panel G6

Temperature	
Ambient temperature range	-10 to +35 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit external (On/Off)
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Steel
Reflector material	Acrylate
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	-
Housing Color	White RAL 9003
Optical cover finish	Diamond
Overall length	595 mm
Overall width	595 mm
Overall height	61 mm
Dimensions (Height x Width x Depth)	61 x 595 x 595 mm
Compatible ceiling or ceiling installation accessory type	Visible profile ceiling version
Approval and Application	
Ingress protection code	IP20/40 [Finger-protected;Wire-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Sustainability rating	-
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
ENEC mark	ENEC mark
Warranty period	5 years
Photobiological risk	Photobiological risk group 0 @200mm to EN62778

Photobiological risk specification	0.2 m
EU RoHS compliant	Yes
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Initial chromaticity	(0.38, 0.38) SDCM ≤3
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Control gear failure rate at median useful life	5 %
50000 h	
Lumen maintenance at median useful life*	L85
50000 h	
Lumen maintenance at median useful life*	L75
100000 h	
Application Conditions	
Performance ambient temperature Tq	25 °C
Maximum dim level	Not applicable
Suitable for random switching	Not applicable
Product Data	
Order product name	RC132V G6 435/840 PSU W60L60 OC BN
Full product name	RC132V G6 435/840 PSU W60L60 OC BN
Full product code	872016975127999
Order code	911401806987
Material Nr. (12NC)	911401806987
Numerator - Quantity Per Pack	1
Net Weight (Piece)	2.100 kg
EAN/UPC - Product/Case	8720169751279
Numerator - Packs per outer box	4
EAN/UPC - Case	8720169751354

Dimensional drawing



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www.lighting.philips.com

2024, June 28 – data subject to change



EU Declaration of Conformity

Document No.: HU02-DoC-3701-001
Year in which CE Mark was first affixed: 22

1. Product Range / Model:

Product Range / Model:	NAME: Coreline Panel G5 Emergency DESCRIPTION: Recessed indoor emergency luminaires with LED modules (can be mounted to surface or suspended with accessories) BRAND: PHILIPS
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2. Manufacturer Name & Address:

Signify
I.B.R.S./C.C.R.I. /Numéro 10461
5600 VB Eindhoven, The Netherlands

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:

Product Code:	RC132V G5...EL..., RC133V G5 ...EL... RC132V G5...PSED..., RC133V G5 ...PSED...
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5&6. The object of the declaration described above is in conformity with the following relevant Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:

Low Voltage Directive (LVD), 2014/35/EU

EN 60598-1:2015 + AC:2015 + AC:2018
EN 60598-2-1:1989 (applicable if surface mounted or suspended)
EN 60598-2-2:2012 (applicable if recessed)
EN 60598-2-22:2014+ AC:2015 + A1:2020
EN 62493:2015
EN 62471:2008
IEC 62778:2014

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Electromagnetic compatibility Directive (EMC), 2014/30/EU

EN IEC 55015:2019 + A11:2020
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 61547:2009

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

Commission Regulation (EU) 2019/2020 and amendment Commission Regulation (EU) 2021/475

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU and applicable Delegated Directives

EN IEC 63000:2018

7. Additional information: The product(s) in this declaration is/are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Signed for and on behalf of:

Eindhoven, 8/29/2022
High Tech Campus 48
5656 AE Eindhoven The Netherlands

Peter Linssen
Head of Quality
RBU Prof Europe



Signature:



EU Declaration of Conformity

Document No.: HU02-DoC-3701-001

List of the products:

12NC	Product description	Brand
910505102347	RC132V G5 36S/840 PSD W60L60 OC ELB3	PHILIPS
910505102348	RC132V G5 36S/840 PSU W60L60 OC ELB3	PHILIPS
910505102349	RC132V G5 36S/840 PSU W30L120 OC ELB3	PHILIPS
910505102350	RC132V G5 36S/840 PSD W30L120 OC ELB3	PHILIPS
910505102351	RC132V G5 31_36_43S/840 PSD W60L60OCEL3	PHILIPS
910505102352	RC132V G5 36S/840 PSD W60L60 OCTP(a)ELB3	PHILIPS
910505102353	RC132V G5 36S/840 PSU W60L60 NOC ELB3	PHILIPS
910505102354	RC132V G5 34S/830 PSD W60L60 OC ELB3	PHILIPS
910505102355	RC132V G5 36S/840 PSU W30L120 NOC ELB3	PHILIPS
910505102356	RC133V G5 36S/840 PSED W62L62 OC	PHILIPS
910505102357	RC133V G5 34S/830 PSED W62L62 OC	PHILIPS
910505102358	RC132V G5 36S/840 PSU W60L60 NOC ELB3W4	PHILIPS
910505102359	RC132V G5 36S/840 PSU W60L60 OC ELB3W4	PHILIPS
910505102360	RC132V G5 36S/840 PSD W60L60 OC ELB3W4W2	PHILIPS
910505102361	RC132V G5 36S/840 PSU W30L120 NOC ELB3W4	PHILIPS
910505102362	RC132V G5 36S/840 PSU W30L120 OC ELB3 W4	PHILIPS
910505102363	RC132V G5 36S/840 PSD W30L120OCEL3W4W2	PHILIPS
910505102365	RC132V G5 31_36_43S/840PSD6060OCEL3W4W2	PHILIPS
910505102379	RC133V G5 43S/865 PSED W62L62 OC	PHILIPS

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