

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Luminaires for emergency lighting

Name and address of the applicant

Philips Lighting Poland Sp. z o.o./Ketrzyn
Philips Lighting Poland Sp z o.o.64-920 Pila, ul. Kossaka 150
O/Ketrzyn ul. Chrobrego 8, 11-400 Ketrzyn
Poland

Name and address of the manufacturer

Philips Lighting Poland Sp. z o.o./Ketrzyn
Philips Lighting Poland Sp z o.o.64-920 Pila, ul. Kossaka 150
O/Ketrzyn ul. Chrobrego 8, 11-400 Ketrzyn
Poland

Name and address of the factory

Note: When more than one factory, please report on page 2

☐ Additional information on page 2
Philips Lighting Poland Sp. z o.o./Ketrzyn
ul. Chrobrego 8, 11-400 Ketrzyn
Poland

Ratings and principal characteristics

220-240V, 50/60Hz, IP20/IP44, cl.I (see the Appendix)

Trademark (if any)

PHILIPS

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Coreline Recessed family, RC134B...EL...- series (see the Appendix)

Additional information (if necessary may also be reported on page 2)

☐ Additional information on page 2
This certificate has been issued because the products modifications: additional electronic led driver has been added, the choice sheet has been updated, list of system configuration has been revised. This certificate replaces the certificate PL3-0280

A sample of the product was tested and found to be in conformity with

IEC 60598-1:2014, IEC 60598-2-22:2014, IEC 60598-2-2:2011

As shown in the Test Report Ref. No. which forms part of this Certificate

National differences:
EU Group Differences, EU Special National Conditions
BS-3/087/B/17 + Att. (EU GD and ND ref. No. BS-3/087/B/1/17) dated 22.11.2017; BS-3/088/B/17 + Att. (EU GD and ND ref. No. BS-3/088/B/1/17) dated 22.11.2017; BS-3/087/B/17/M1 + Att. (EU GD and ND ref. No. BS-3/087/B/1/17/M1) dated 15.06.2018; BS-3/088/B/17/M1 + Att. (EU GD and ND ref. No. BS-3/088/B/1/17/M1) dated 15.06.2018 /ITE PREDOM Division

This CB Test Certificate is issued by the National Certification Body

ITE PREDOM Division
ul. Krakowiaków 53, PL-02-255 Warsaw, Poland



Date: 2018-07-26

Signature: Joanna Walczak-Zlotkowska

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Name and address of the certificate holder:	Philips Lighting Poland Sp. z o.o. 64-920 Piła, ul. Kossaka 150 O/Kętrzyn ul. Chrobrego 8, 11-400 Kętrzyn, Poland
Name and address of manufacturer:	Philips Lighting Poland Sp. z o.o. 64-920 Piła, ul. Kossaka 150 O/Kętrzyn ul. Chrobrego 8, 11-400 Kętrzyn, Poland
Name and address of manufacturing place:	Philips Lighting Poland Sp. z o.o. 64-920 Piła, ul. Kossaka 150 O/Kętrzyn ul. Chrobrego 8, 11-400 Kętrzyn, Poland
Name of product:	Luminaires for emergency lighting
Type (model):	Coreline Recessed family, RC134B...EL...- series (see below)
Trade mark:	PHILIPS
Technical data:	
rated voltage	220-240V
rated frequency	50/60Hz
rated current min/max	see below
type of lamp	LED module -see below
protection against electric shock	class I
degree of protection	IP20 – part above the ceiling IP44 – part below the ceiling
classification of the luminaires, with respect to the supporting material	normal
mains connections	Terminal block

Choice sheet of the Luminaires for emergency lighting Coreline Recessed family, RC134B...EL...-series

Example:

RC134B LED37S/840 PSD W60L60 ELB3 IA1 OC



Designations used on the marking of luminaires:

1 RC134B Recessed Luminaire

LUMEN OUTPUT

2 LED27S 2700lm
2 LED37S 3700lm

COLOUR LAMP

3 830 Warm White (3000K)
3 840 Neutral White (4000K)

LIGHT REGULATION

4 PSD power supply driver-programmable output
4 PSU power supply unit- fixed output

DIMENSIONS

5 W60L60 Square 597x597mm
5 W30L120 Rectangular 297x1197

OPTIONS

6 ELB3 Emergency Lighting 3 hours (Emergency Lighting Module)

INTERACT

7 IA1 Wireless communication driver

VERSION

8 OC Office Compliant
8 NOC No Office Compliant

List of the Luminaires for emergency lighting Coreline Recessed family, RC134B...EL...-series

Model/ Typ ref.	Rated voltage [V]	Rated frequency [Hz]	Rated current min[A]	Rated current max[A]
RC134B LED37S/840 PSU W60L60 ELB3 NOC	~220...240	50/60	0,16	0,19
RC134B LED27S/840 PSU W60L60 ELB3 NOC	~220...240	50/60	0,13	0,16
RC134B LED37S/840 PSD W60L60 ELB3 NOC	~220...240	50/60	0,16	0,20
RC134B LED27S/840 PSD W60L60 ELB3 NOC	~220...240	50/60	0,13	0,15
RC134B LED37S/840 PSD W60L60 ELB3 OC	~220...240	50/60	0,15	0,18
RC134B LED27S/840 PSD W60L60 ELB3 OC	~220...240	50/60	0,11	0,14
RC134B LED27S/840 PSU W30L120 ELB3 NOC	~220...240	50/60	0,13	0,16
RC134B LED37S/840 PSU W30L120 ELB3 NOC	~220...240	50/60	0,16	0,19
RC134B LED27S/840 PSD W30L120 ELB3 NOC	~220...240	50/60	0,13	0,15
RC134B LED37S/840 PSD W30L120 ELB3 NOC	~220...240	50/60	0,15	0,18
RC134B LED27S/840 PSD W30L120 ELB3 OC	~220...240	50/60	0,11	0,14
RC134B LED37S/840 PSD W30L120 ELB3 OC	~220...240	50/60	0,15	0,18
RC134B LED27S/830 PSU W30L120 ELB3 NOC	~220...240	50/60	0,13	0,16
RC134B LED37S/830 PSU W30L120 ELB3 NOC	~220...240	50/60	0,16	0,19
RC134B LED27S/830 PSD W30L120 ELB3 NOC	~220...240	50/60	0,14	0,17
RC134B LED37S/830 PSD W30L120 ELB3 NOC	~220...240	50/60	0,16	0,20
RC134B LED37S/830 PSD W30L120 ELB3 OC	~220...240	50/60	0,15	0,18
RC134B LED37S/840 W60L60 ELB3 IA1 NOC	~220...240	50/60	0,17	0,21
RC134B LED37S/840 W60L60 ELB3 IA1 OC	~220...240	50/60	0,17	0,21
RC134B LED37S/840 W30L120 ELB3 IA1 OC	~220...240	50/60	0,17	0,21
RC134B LED37S/840 W30L120 ELB3 IA1 NOC	~220...240	50/60	0,17	0,21

List of system configuration of the Luminaires for emergency lighting Coreline Recessed family, RC134B...EL...-series

Type of LED module	Driver	System power
LBA LineC 2ft 2200lm 840 H6	CertaDrive 36W 0.29A 122V 230V	37,9W for 294mA
	Xitanium 36W 0.12-0.40A 110V TD 230V	25,6W for 185mA
	Xitanium 54W 0.24-0.3A 180V WZ 230V	39,3W for 300mA
	Xitanium 75W 0.12-0.40A 215V TD 230V	31,6W for 235mA
		39 W for 291mA
LBA LineC 2ft 2200lm 830 H6	CertaDrive 36W 0.29A 122V 230V	37,9W for 294mA
	Xitanium 75W 0.12-0.40A 215V TD 230V	31,6W for 235mA
		39 W for 291mA
LBA LineC 2ft 1550lm 840 H6	CertaDrive 30W 350mA 82V 230V	30,7 W for 350mA
	Xitanium 36W 0.12-0.40A 110V TD 230V	30,3 W for 347mA
LBA LineC 2ft 1550lm 830 H6	Xitanium 36W 0.12-0.4A 115V 230V	32W for 385mA
	Xitanium 36W 0.12-0.40A 110V TD 230V	34,2W for 390mA

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Signed by: Joanna Waleczak-Zlotkowska
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