



ITE PREDOM Division
53, Krakowiaków Str.
02-255 WARSAW, POLAND

ENEC Certification Body registered under ID 30. Validity of ENEC licences can be checked at www.enec.com

LICENCE

to use the European Mark



Licence Nr. 0163/ENEC/17

Under the conditions given in the following pages of this document, the licence to use the ENEC Mark in conjunction with the suffix 30, as shown above, has been issued to:

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

For the product(s):

Luminaires for emergency lighting

Trade name(s):

PHILIPS

Type(s)/Model(s):

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

Technical data: 220-240V, 50/60Hz, IP20/IP44, cl.I – details in the Appendix

Complying with the following European Standards:

EN 60598-2-2:2012

EN 60598-2-22:2014

EN 60598-1:2015

the test reports Ref. No. BS-3/087/B/17 + Att. (EU GD and ND ref. No. BS-3/087/B/1/17) dated 22.11.2017; Ref. No. BS-3/088/B/17 + Att. (EU GD and ND ref. No. BS-3/088/B/1/17) dated 22.11.2017 /ITE PREDOM Division

Date: 24-11-2017

Signature:

Name: Joanna Walczak-Ziótkowska

Aleksander Piotrowski

Position:

Manager of Certification
Office

Deputy Director

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification. The ENEC certification mark may be applied to the products as specified in this licence for the duration of the Licence Agreement. No. R6/ENEC/02/10 dated 2010-02-09 and under conditions of the Licence agreement. This licence is issued on 24-11-2017 and expires upon withdrawal any of the above mentioned standards.

Additional information – see the Appendix.



ITE PREDOM Division
53, Krakowiaków Str.
02-255 WARSAW, POLAND

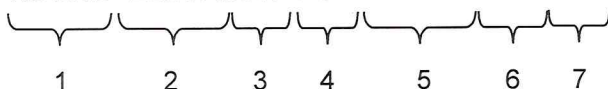
APPENDIX TO THE CERTIFICATE Ref. No. 0163/ENEC/17 – page 1/3

Name and address of the license holder:	Philips Lighting Poland Sp.z o.o. 64-920 Piła, ul. Kossaka 150 O/Kętrzyn ul. Chrobrego 8, 11-400 Kętrzyn, Poland
Address of the factory:	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
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 bellow
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
ta	25°C

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

Example:

RC134B LED37S/840 PSD W60L60 ELB3 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)

VERSION

7 OC Office Compliant
7 NOC No Office Compliant



ITE PREDOM Division
53, Krakowiaków Str.
02-255 WARSAW, POLAND

APPENDIX TO THE CERTIFICATE Ref. No. 0163/ENEC/17 – page 2/3

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

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 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	30,7W for 350mA
	Xitanium 36W 0.12-0.40A 110V TD 230V	30,3 W for 347mA
	Xitanium 36W 0.12-0.4A 115V 230V	32W for 385mA
LBA LineC 2ft 1550lm 830 H6	Xitanium 36W 0.12-0.40A 110V TD 230V	34,2W for 390mA

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

Object / part No.	Code	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity
LED module	A	Philips	LBA LineC 2ft 1550lm 830 H6	U _{max} 64V 400mA Tc 85°C	EN62031	ENEC
LED module	A	Philips	LBA LineC 2ft 1550lm 840 H6	U _{max} 40V 400mA Tc 85°C	EN62031	ENEC



ITE PREDOM Division
53, Krakowiaków Str.
02-255 WARSAW, POLAND

APPENDIX TO THE CERTIFICATE Ref. No. 0163/ENEC/17 – page 3/3

Object / part No.	Code	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity
LED module	A	Philips	LBA LineC 2ft 2200lm 830 H6	U_{max} 64V 400mA T_c 85°C	EN62031	ENEC
LED module	A	Philips	LBA LineC 2ft 2200lm 840 H6	U_{max} 64V 400mA T_c 85°C	EN62031	ENEC
Electronic led driver	A	Philips	Xitanium 75W 0.12-0.40A 215V TD 230V	220÷240V 50÷60Hz 75W 120÷400mA T_c 75°	EN 61347-1 EN 61347-2-7 EN 61347-2-13	ENEC05
Electronic led driver	A	Philips	Xitanium 36W 0.12-0.40A 110V TD 230V	220÷240V 50÷60Hz 36W 120÷400mA T_c 75°	EN 61347-1 EN 61347-2-7 EN 61347-2-13	ENEC05
Electronic led driver	A	Philips	CertaDrive 30W 350mA 82V 230V	220÷240V 50÷60Hz 30W t_c 75°C	EN 61347-1 EN 61347-2-13	ENEC05
Electronic led driver	A	Philips	Xitanium 36W 0.12-0.4A 115V 230V	220÷240V 50÷60Hz 36W t_c 75°C	EN 61347-1 EN 61347-2-7 EN 61347-2-13	ENEC05
Electronic led driver	A	Philips	CertaDrive 36W 0.29A 122V 230V	220÷240V 50÷60Hz 36W t_c 75°C	EN 61347-1 EN 61347-2-13	ENEC05
Terminal block	A	BJB	TB2BII PI- 46.412.1100.50	16A-450V 0,5÷2,5mm ²	EN 60998-1	ENEC10
Terminal block	A	Tridonic	88167912 SLK5 SKII 1-2-3-4-5	24A-300V 0,5÷2,5mm ²	EN 60998-1 EN 60998-2-2	OVE
Emergency Kit	A	Philips	TrustSight Pro L 20-95V 3W 3hrs kit	220÷240V 50/60Hz 4W t_c 75°C 7,2V 2500mAh Nickel-Metal	EN 61347-1 EN 61347-2-7	ENEC05
Emergency Kit	A	Philips	TrustSight Basic L 20-95V 3W 3hrs kit	220÷240V 50/60Hz 4W t_c 75°C 7,2V 2500mAh Nickel-Metal	EN 61347-1 EN 61347-2-7	ENEC05
Cable	A	OMERIN	CABL H05 G-U 1x0.5 WH PVCFR	0,5mm ² 300/500V 110°C	HD 22.7	HAR
Cable	A	OMERIN	H05G-U HAR 0,5mm ² green/yellow	0,5mm ² 300/500V 110°C	HD 22.7	HAR
Cable	A	Eltron-Kabel Jaworzno	CABL H05 S-U 1x0.75 GN	0,75mm ² 300/500V -60÷200°C	HD 22.3	VDE
Resistor	C	Magnetic Systems Technology	RST MTL 0W125 13K PM1 B	13 kΩ	EN 60598-2-22 EN 60598-2-2	Tested together with appliance

The codes above have the following meaning:

- A - The component is replaceable with another one, also certified, with equivalent characteristics
C - Integrated component tested together with the appliance

Certification Body: **ITE PREDOM Division**

Place: **WARSAW**

Signed:

Manager of Certification
Office

Deputy Director

Date: **24-11-2017**

Joanna Walczak-
Ziótkowska

Aleksander Piotrowski