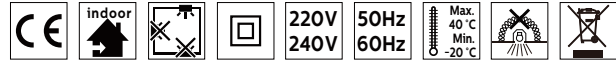


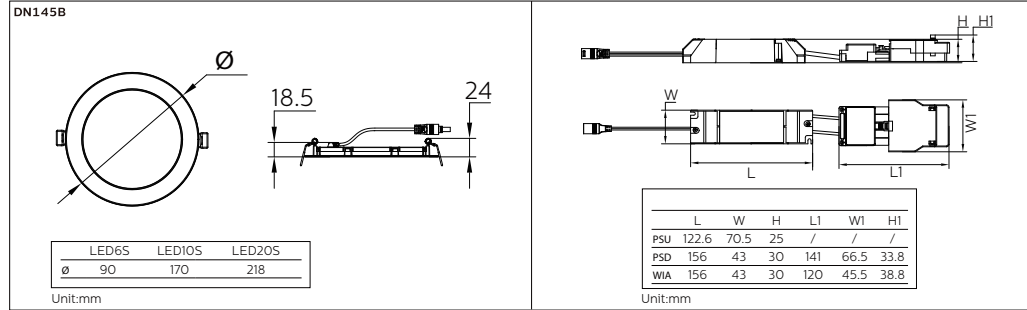
PHILIPS

CoreLine SlimDownlight

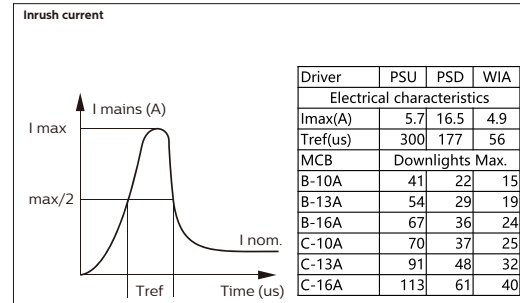
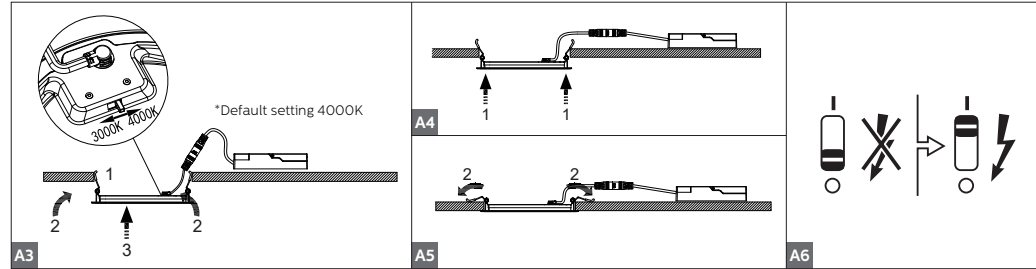
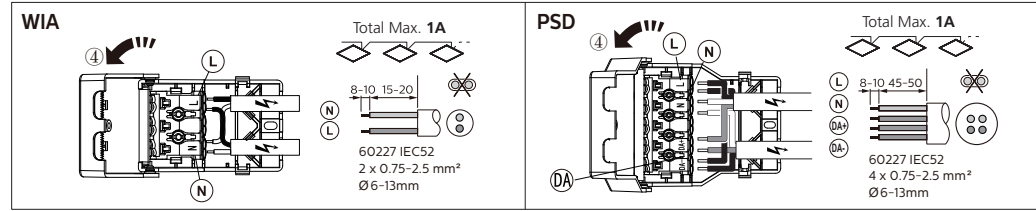
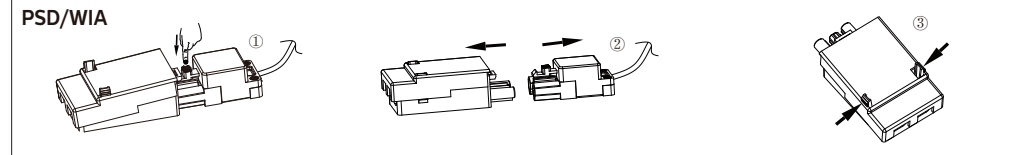
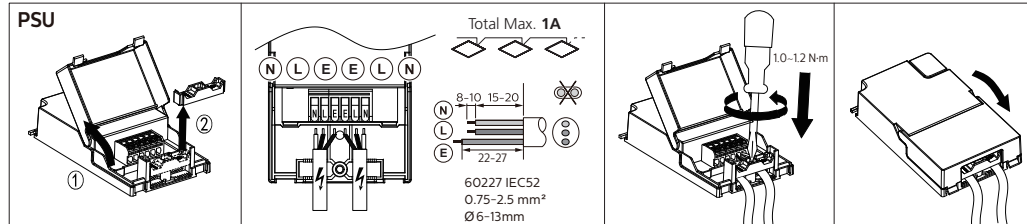
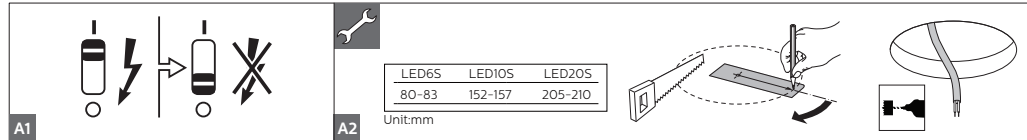
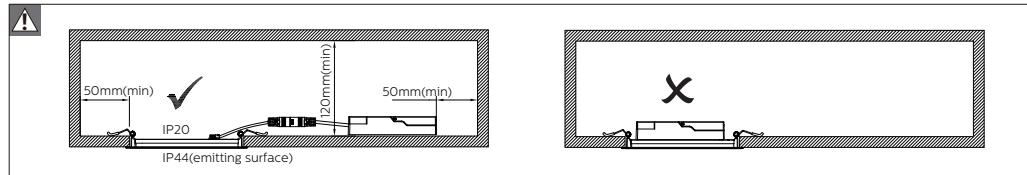
DN145B



Driver	Light source of energy efficiency class			
DN145B LED6S/830_840 WH	PSU	D	80-83mm	0.18
DN145B LED10S/830_840 WH	PSU/PSD/WIA	D	152-157mm	0.297/0.43/0.393
DN145B LED20S/830_840 WH	PSU/PSD/WIA	D	205-210mm	0.413/0.546/0.508
*Dimensions in mm				



Recessed Mounted



- ATTENTION**
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SENSITIVE
DEVICES
- DN145B version is IP20 & as such is not protected against water ingress & as such we strongly recommend that the environment in which the luminaire is to be installed is suitably checked
 - If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure & product warranty will become void
 - The luminaire shall not be covered with thermal insulation or similar material under any circumstance.
 - Luminaire must not be used or stored in corrosive environment where hazardous materials such as Sulphur, Chlorine, phthalates, etc. are present.
 - If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
 - Between LV and control circuit is basic insulation.



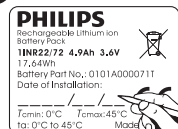
Installation of Emergency unit

Installation of Emergency Lighting Kit (Not included, order separately)

This product is only compatible with:

912401483602 EM300V ELB ELP3 kit LV 3.6V 4900mAh LB

1 Labels



Located on the battery

Maintained Emergency
220-240Vac

X	1	AD	180
---	---	----	-----

Maintained Emergency
ATS Type S 220-240Vac

X	1	ADF	180
---	---	-----	-----

OR

Non-Maintained Emergency
220-240Vac

X	0	AD	180
---	---	----	-----

Non-Maintained Emergency
ATS Type S 220-240Vac

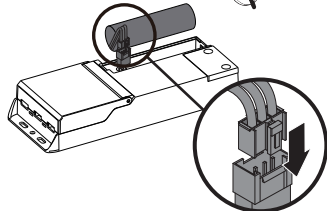
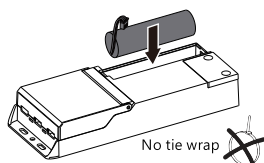
X	0	ADF	180
---	---	-----	-----

Stick to/ into the luminaire



Stick the kit to the luminaire

2 Connection



3 Log book



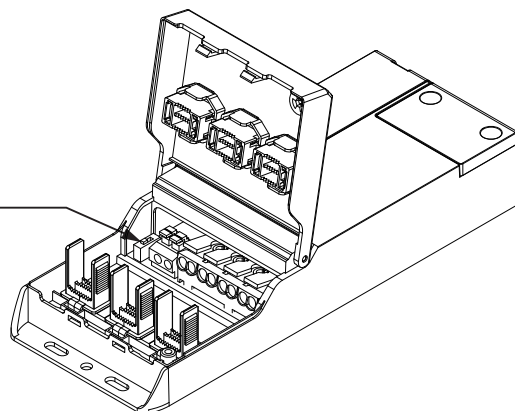
4 Cut-out



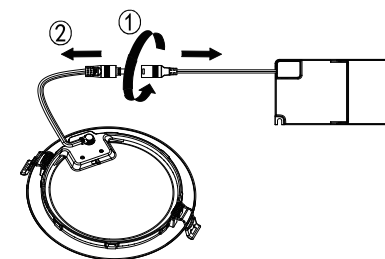
5 Set test mode

Manual

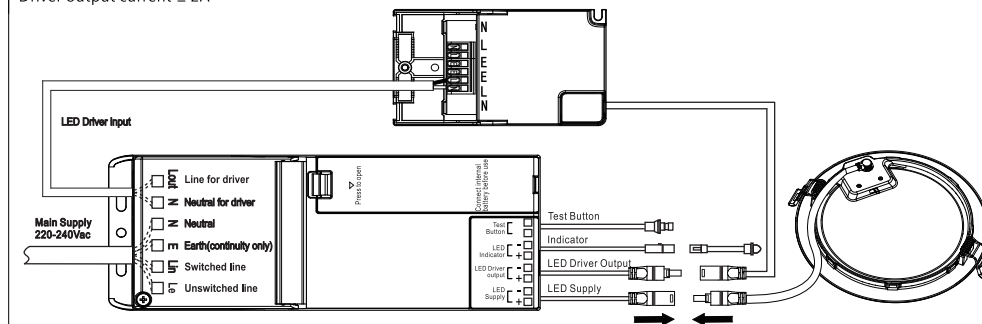
Self-test(Default)



Emergency wiring



Driver output current $\leq 2A$



Charge time



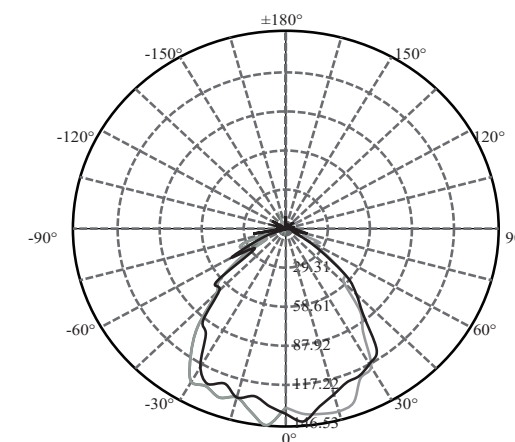
Emergency Lumen Output

Rated lumen output in emergency mode:

DN145B LED6S/830_840 WH: min 270lm

DN145B LED10S/830_840 WH: min 280lm

DN145B LED20S/830_840 WH: min 290lm



© 04/2026 Signify Holding.

All rights reserved. This document contains information relating to the product portfolio of Signify which information may be subject to change. No representation or warranty as to the accuracy or completeness of the information included herein is given and any liability for any action in reliance thereon is disclaimed. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.. All other trademarks are owned by Signify Holding or their respective owners.

Signify Holding,
The Netherlands

