

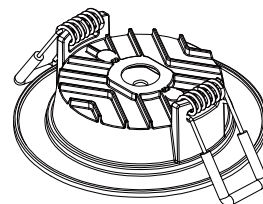
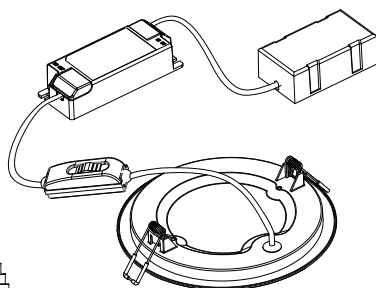
PHILIPS

CoreLine SlimDownlight

DN145



DN145B



220V
240V

50Hz
60Hz

LEDs

IK02

Ta
25 °C

Max.
35 °C
Min.
0 °C

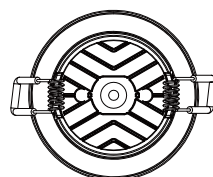
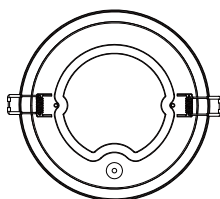
GLOW
WIRE
650 °C



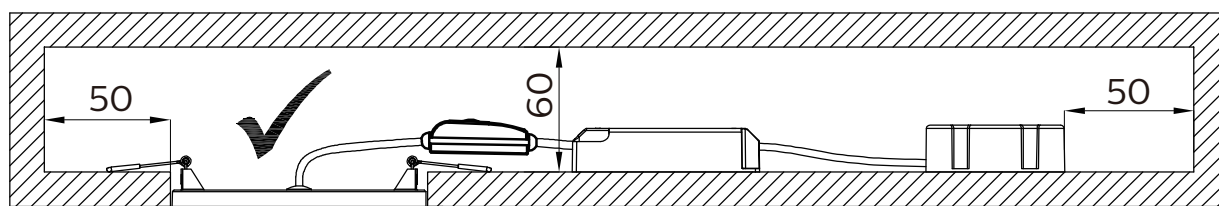
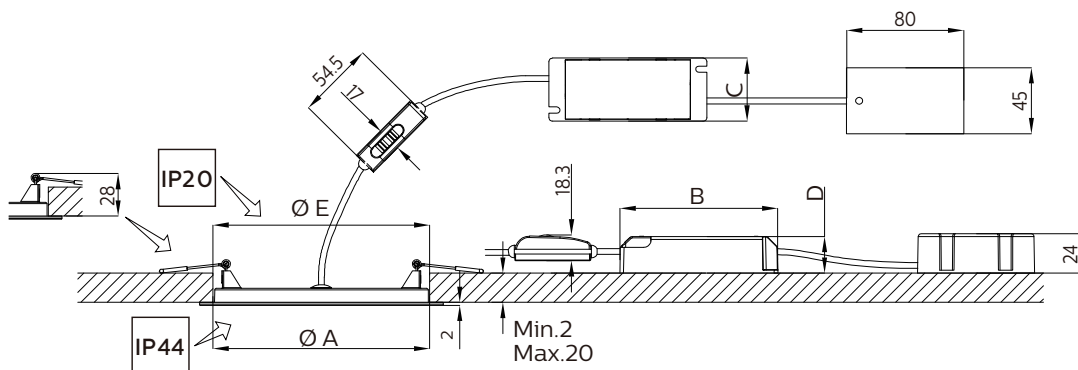
	System lumen (lm)	CCT (K)	Driver	Light source of energy efficiency class	P (W)	Ø mm	kg
DN145B LED6S/830_840 PSU WH	650	3000-4000	PSU	E	6.5	68-73	0.16
DN145B LED10S/830_840 PSU WH	1100		PSU	E	11	152-157	0.28
DN145B LED20S/830_840 PSU WH	2100		PSU	E	21	203-208	0.38

DN145B

Dimensions in mm

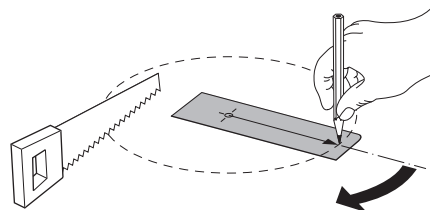
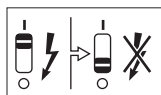


	650 lm	1100 lm	2100 lm
A	85	166	217
B	108	108	108
C	43	43	43
D	25	25	25
E	68-73	152-157	203-208

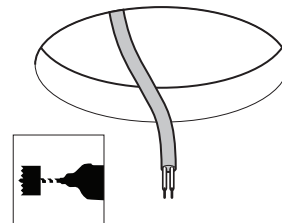




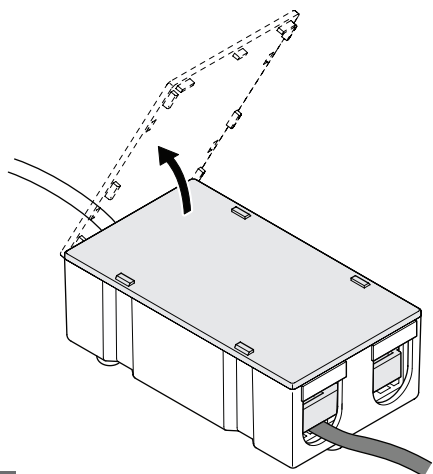
DN145B



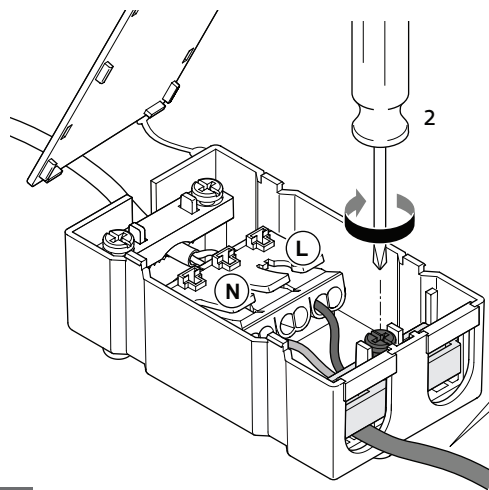
650 l m=68-73mm
1100 l m=152-157mm
2100 l m=203-208mm



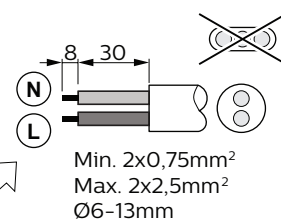
1



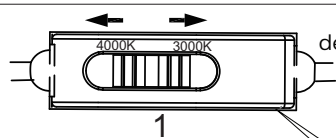
2



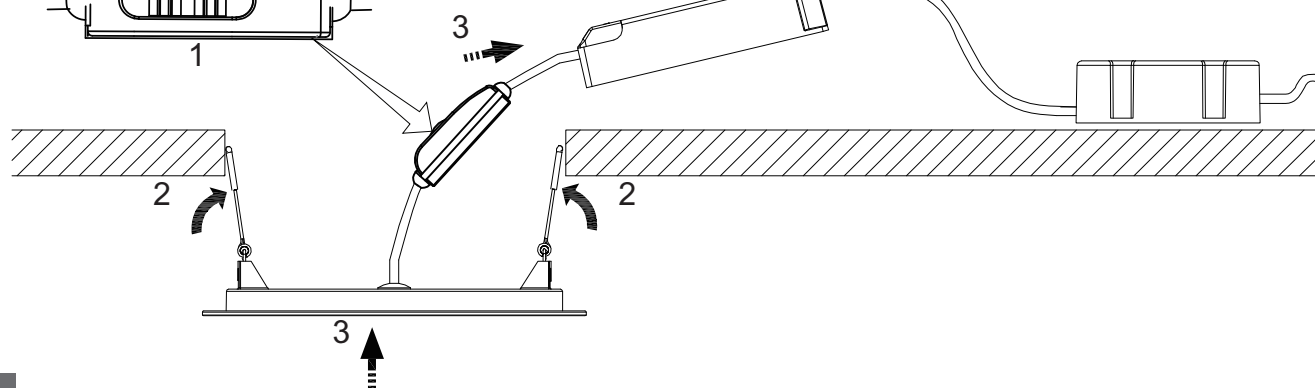
3



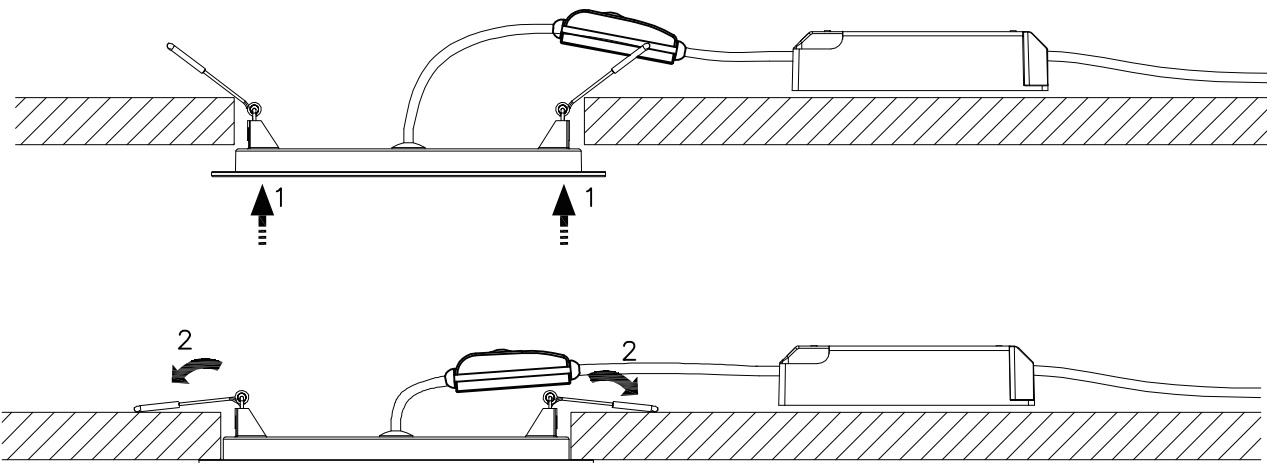
Min. 2x0,75mm²
Max. 2x2,5mm²
Ø6-13mm



default setting 4000k



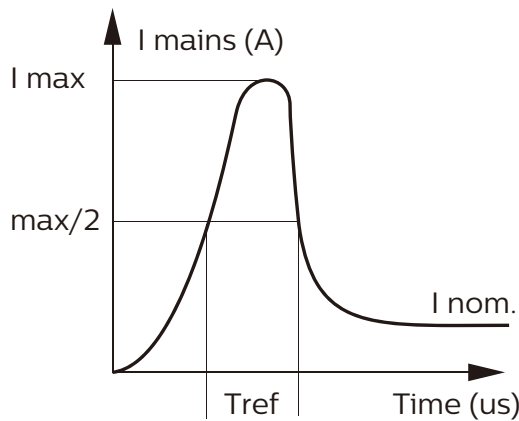
4



5



Inrush current



	650 lm	1100 lm	2100 lm
Electrical characteristics			
I_{max} (A)	17.4	10.1	28.9
T_{ref} (μs)	1.6	2.2	1.6
MCB	Downlights Max.		
B - 10 A	16	29	10
B - 13 A	22	38	13
B - 16 A	27	47	16
C - 10 A	28	49	17
C - 13 A	37	64	22
C - 16 A	45	79	27



- The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements
- The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced
- 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.



- GB This product contains a light source of energy efficiency class: see table or label.
- ES Este producto contiene una fuente luminosa de la clase de eficiencia energética: ver tabla o etiqueta.
- PT Este produto contém uma fonte de luz da classe de eficiência energética: ver tabela ou rótulo.
- DE Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse: siehe Tabelle oder Etikett.
- FR Ce produit contient une source lumineuse de classe d'efficacité énergétique: voir tableau ou étiquette.
- IT Questo prodotto contiene una sorgente luminosa di classe di efficienza energetica: vedere tabella o etichetta.
- NL Dit product bevat een lichtbron van energie-efficiëntieklasse: zie tabel of label.
- DK Dette produkt indeholder en lyskilde i energieeffektivitetsklasse: se tabel eller etiket.
- LT Šiame gaminyje yra šviesos šaltinis, kurio energijos vartojimo efektyvumo klasė: žr. lentelę arba etiketę.
- GR Το προϊόν αυτό περιέχει φωτεινή πηγή της τάξης ενεργειακής απόδοσης: βλέπε πίνακα ή ετικέτα.
- PL Ten produkt zawiera źródło światła o klasie efektywności energetycznej: patrz tabela lub etykieta.

- RO Acest produs contine o sursă de lumină cu clasa de eficiență energetică: a se vedea tabelul sau eticheta.
- CZ Tento výrobek obsahuje světelný zdroj s třídou energetické účinnosti: viz tabulka nebo štítek.
- FI Tämä tuote sisältää valonlähteen, jonka energiatehokkuusluokka on: katso taulukko tai etiketti.
- SE This Denna produkt innehåller en ljuskälla med energieffektivitetsklass: se tabell eller etikett.
- HU Ez a termék egy energiahatékonysági osztályú fényforrást tartalmaz: lásd a táblázatot vagy a címkét.
- SK Tento výrobok obsahuje svetelný zdroj triedy energetickí účinnosti: pozri tabuľku alebo štítok.
- HR Ovaj proizvod sadrži izvor svetlosti klase energetske učinkovitosti: vidi tablicu ili naljepnicu.
- LV Šis ražojums satur gaismas avotu, kura energoefektivitātes klase ir: skatīt tabulu vai etiķeti.
- EE Toode sisaldab energiatõhususe klassi valgusallikat: vt tabelit või etiketti.
- BG Този продукт включва светлинен източник с клас на енергийна ефективност: вижте таблицата или етикета.
- SI Ta izdelek vsebuje svetlobni vir razreda energijske učinkovitosti: glej tabelo ali nalepko.



© 2021 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