



CorePro LEDlinear MV met een zeer hoge lichtopbrengst

CorePro LEDlinear MV

Philips CorePro LED R7S is een vervangende retrofit-lamp voor traditionele dubbelkneeps lineaire R7S-lampen. De 'geheel rondom licht'-bundel levert licht op dezelfde wijze zoals een halogeenlamp dat doet. Bij gebruik van een dimbare armatuur creëert u met de functie "diep dimmen" een gezellige sfeer.

Voordelen

- Tot 90% energiebesparing vergeleken met standaard halogeenlampen
- Lagere onderhoudskosten
- Geen vervaging van kleur door UV- en IR-stralingsvrij licht.
- Zeer gerichte bundel voor een helder gedefinieerde bundelspreiding.

Kenmerken

- LED-vervanger voor alle dubbelkneeps lamphouders.
- Eenvoudige retrofit door gelijke vormgeving
- Levensduur van 15.000 uur (B50L70)
- Milieuvriendelijk - vrij van kwik en andere schadelijke stoffen – voldoet aan RoHS-richtlijn.

Toepassing

- Woonkamers, gangen, beveiligingsverlichting buiten, vrijstaande armaturen voor binnenverlichting, bouwverlichting.

CorePro LEDlinear MV

Versions



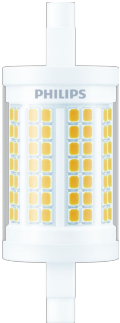
LED Lamps, CorePro 118 mm R7S



DTE310 3 x 10A Trailing Edge Dimmer Controller



CorePro LEDlinear MV 120W R7S 830 Linear



LED 100W R7S 78mm WH ND SRT4

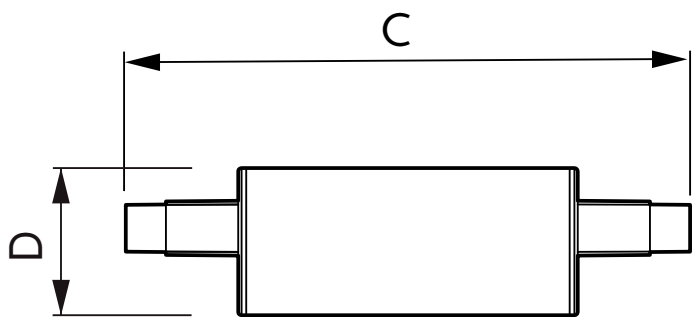


LEDlinear CorePro 7,2W R7S



LEDlinear CorePro 7,2W R7S 1

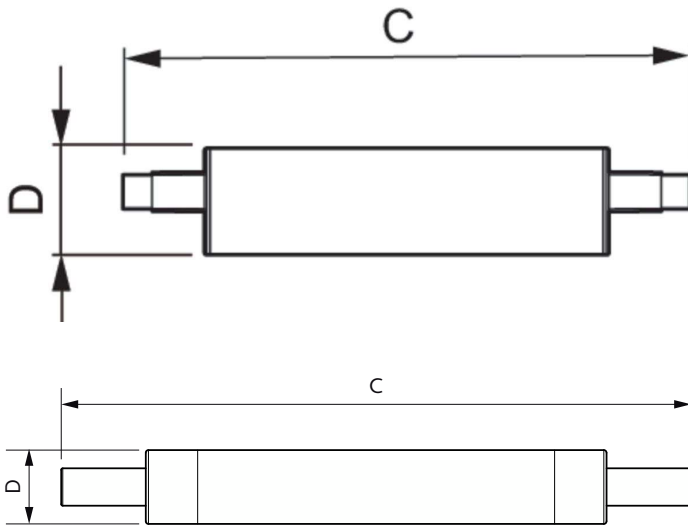
Maatschets



Product	D	C
CorePro LEDlinear ND 7-60W R7S 78mm830	28 mm	78 mm
CorePro LEDlinear ND 7-60W R7S 78mm840	28 mm	78 mm
CorePro LEDlinearND 11.5-100W R7S78mm830	28 mm	78 mm

CorePro LEDlinear MV

Maatschets



Product	D	C
CorePro LED linear D 14-120W R7S 118 830	29 mm	118 mm
CorePro LED linear D 14-120W R7S 118 840	29 mm	118 mm
CorePro R7S 118mm 14-100W 830 D	29 mm	118 mm
CorePro R7S 118mm 14-100W 840 D	29 mm	118 mm
CoreProLED linearD 17.5-150W R7S 118 830	42 mm	118 mm
CoreProLED linearD 17.5-150W R7S 118 840	42 mm	118 mm

Product	D	C
CorePro R7S 118mm 7.2-60W 830	15 mm	118 mm
CorePro R7S 118mm 7.2-60W 840	15 mm	118 mm

Algemene informatie

Lampvoet	R7s
Nominale levensduur	15.000 hr

Gegevens lichttechniek

Kleurweergave-index (CRI)	80
LLMF bij einde nominale levensduur (nom.)	70 %

Bedrijfs- en elektrische gegevens

Ingangsfrequentie	50 tot 60 Hz
Opstarttijd (nom.)	0,5 s

Algemene informatie

Order Code	Full Product Name	Schakelcyclus
8718696578797	CorePro R7S 118mm 14-100W 830 D	50.000
8718696578810	CorePro R7S 118mm 14-100W 840 D	50.000
8718696714003	CorePro LED linear D 14-120W R7S 118 830	50.000
8718696714065	CorePro LED linear D 14-120W R7S 118 840	50.000
8720169301993	CorePro LEDlinearND 11.5-100W R7S78mm830	50.000
8719514303973	CorePro R7S 118mm 7.2-60W 830	8.000

Order Code	Full Product Name	Schakelcyclus
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	50.000
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	50.000
8720169301931	CorePro LEDlinear ND 7-60W R7S 78mm830	50.000
8720169301955	CorePro LEDlinear ND 7-60W R7S 78mm840	50.000
8719514303997	CorePro R7S 118mm 7.2-60W 840	8.000

Gegevens lichttechniek

CorePro LEDlinear MV

Order Code	Full Product Name	Gecorreleerde			
		Bundelhoek (nom.)	kleurtemperatuur (nom.)	Kleurcode	Lichtstroom
8718696578797	CorePro R7S 118mm 14-100W 830 D	-	3000 K	830	1.600 lm
8718696578810	CorePro R7S 118mm 14-100W 840 D	-	4000 K	840	1.800 lm
8718696714003	CorePro LED linear D 14-120W R7S 118 830	-	3000 K	830	2.000 lm
8718696714065	CorePro LED linear D 14-120W R7S 118 840	-	4000 K	840	2.000 lm
8720169301993	CorePro LEDlinearND 11.5-100W R7S78mm830	300 graden	3000 K	830	1.521 lm
8719514303973	CorePro R7S 118mm 7.2-60W 830	-	3000 K	830	810 lm

Bedrijfs- en elektrische gegevens

Order Code	Full Product Name	Overeenkomstig		
		Ingangsfrequentie	Energieverbruik	vermogen
8718696578797	CorePro R7S 118mm 14-100W 830 D	50 to 60 Hz	14 W	100 W
8718696578810	CorePro R7S 118mm 14-100W 840 D	50 to 60 Hz	14 W	100 W
8718696714003	CorePro LED linear D 14-120W R7S 118 830	50 to 60 Hz	14 W	120 W
8718696714065	CorePro LED linear D 14-120W R7S 118 840	50 to 60 Hz	14 W	120 W
8720169301993	CorePro LEDlinearND 11.5-100W R7S78mm830	-	11,5 W	100 W
8719514303973	CorePro R7S 118mm 7.2-60W 830	50 to 60 Hz	7,2 W	60 W

Order Code	Full Product Name	Gecorreleerde			
		Bundelhoek (nom.)	kleurtemperatuur (nom.)	Kleurcode	Lichtstroom
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	-	3000 K	830	2.460 lm
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	-	4000 K	840	2.460 lm
8720169301931	CorePro LEDlinear ND 7-60W R7S 78mm830	300 graden	3000 K	830	950 lm
8720169301955	CorePro LEDlinear ND 7-60W R7S 78mm840	300 graden	4000 K	840	1.000 lm
8719514303997	CorePro R7S 118mm 7.2-60W 840	-	4000 K	840	850 lm

Order Code	Full Product Name	Overeenkomstig		
		Ingangsfrequentie	Energieverbruik	vermogen
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	50 to 60 Hz	17,5 W	150 W
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	50 to 60 Hz	17,5 W	150 W
8720169301931	CorePro LEDlinear ND 7-60W R7S 78mm830	-	7 W	60 W
8720169301955	CorePro LEDlinear ND 7-60W R7S 78mm840	-	7 W	60 W
8719514303997	CorePro R7S 118mm 7.2-60W 840	50 to 60 Hz	7,2 W	60 W

Operationele temperatuur

Order Code	Full Product Name	T-behuizing maximaal (nom.)
8718696578797	CorePro R7S 118mm 14-100W 830 D	90 °C
8718696578810	CorePro R7S 118mm 14-100W 840 D	90 °C
8718696714003	CorePro LED linear D 14-120W R7S 118 830	100 °C
8718696714065	CorePro LED linear D 14-120W R7S 118 840	100 °C
8720169301993	CorePro LEDlinearND 11.5-100W R7S78mm830	104 °C
8719514303973	CorePro R7S 118mm 7.2-60W 830	110 °C

Dimbaarheid en regelsystemen

Order Code	Full Product Name	Dimbaar
8718696578797	CorePro R7S 118mm 14-100W 830 D	Alleen met specifieke dimmers
8718696578810	CorePro R7S 118mm 14-100W 840 D	Alleen met specifieke dimmers
8718696714003	CorePro LED linear D 14-120W R7S 118 830	Ja
8718696714065	CorePro LED linear D 14-120W R7S 118 840	Ja
8720169301993	CorePro LEDlinearND 11.5-100W R7S78mm830	Nee
8719514303973	CorePro R7S 118mm 7.2-60W 830	Nee

Eigenschappen behuizing en afmetingen

Order Code	Full Product Name	Lampafwerking	Lampvorm
8718696578797	CorePro R7S 118mm 14-100W 830 D	-	Linear
8718696578810	CorePro R7S 118mm 14-100W 840 D	-	Linear
8718696714003	CorePro LED linear D 14-120W R7S 118 830	-	Linear
8718696714065	CorePro LED linear D 14-120W R7S 118 840	-	Linear
8720169301993	CorePro LEDlinearND 11.5-100W R7S78mm830	Helder	R7S
8719514303973	CorePro R7S 118mm 7.2-60W 830	Helder	Linear

Keurmerken en classificaties

Order Code	Full Product Name	Bereik omgevingstemperatuur	Energieverbruik kWh/1.000 uur
8718696578797	CorePro R7S 118mm 14-100W 830 D	-	14 kWh
8718696578810	CorePro R7S 118mm 14-100W 840 D	-	14 kWh
8718696714003	CorePro LED linear D 14-120W R7S 118 830	-	14 kWh
8718696714065	CorePro LED linear D 14-120W R7S 118 840	-	14 kWh
8720169301993	CorePro LEDlinearND 11.5-100W R7S78mm830	-20 tot +45 °C	12 kWh
8719514303973	CorePro R7S 118mm 7.2-60W 830	-	8 kWh

Order Code	Full Product Name	T-behuizing maximaal (nom.)
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	102 °C
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	102 °C
8720169301931	CorePro LEDlinear ND 7-60W R7S 78mm830	88 °C
8720169301955	CorePro LEDlinear ND 7-60W R7S 78mm840	88 °C
8719514303997	CorePro R7S 118mm 7.2-60W 840	110 °C

Order Code	Full Product Name	Dimbaar
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	Alleen met specifieke dimmers
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	Alleen met specifieke dimmers
8720169301931	CorePro LEDlinear ND 7-60W R7S 78mm830	Nee
8720169301955	CorePro LEDlinear ND 7-60W R7S 78mm840	Nee
8719514303997	CorePro R7S 118mm 7.2-60W 840	Nee

Order Code	Full Product Name	Lampafwerking	Lampvorm
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	-	Linear
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	-	Linear
8720169301931	CorePro LEDlinear ND 7-60W R7S 78mm830	Helder	R7S
8720169301955	CorePro LEDlinear ND 7-60W R7S 78mm840	Helder	R7S
8719514303997	CorePro R7S 118mm 7.2-60W 840	Helder	Linear

Order Code	Full Product Name	Bereik omgevingstemperatuur	Energieverbruik kWh/1.000 uur
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	-	18 kWh
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	-	18 kWh
8720169301931	CorePro LEDlinear ND 7-60W R7S 78mm830	-20 tot +45 °C	7 kWh
8720169301955	CorePro LEDlinear ND 7-60W R7S 78mm840	-20 tot +45 °C	7 kWh
8719514303997	CorePro R7S 118mm 7.2-60W 840	-	8 kWh

