



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



LED Lamps, CorePro 118 mm R7S



CorePro LEDlinear MV 120W R7S
830 Linear

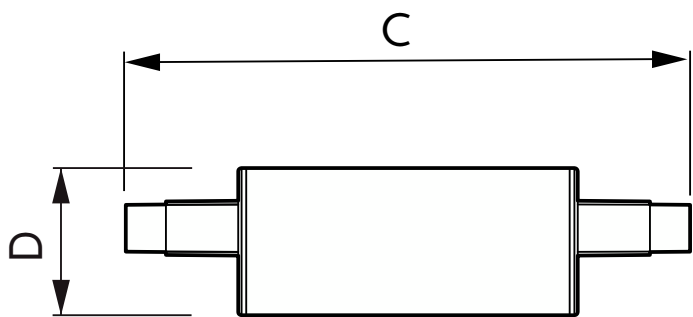


LEDlinear CorePro 7,2W R7S



LEDlinear CorePro 7,2W R7S 1

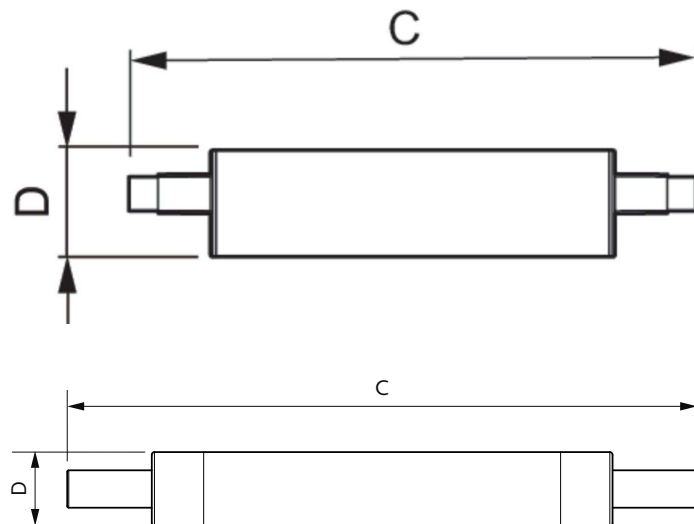
Maatschets



Product	D	C
CorePro LEDlinear ND 7.5-60W R7S 78mm830	29 mm	78 mm
CorePro LEDlinear ND 7.5-60W R7S 78mm840	29 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	
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
Ingangsfrequentie	50 to 60 Hz
Opstarttijd (nom.)	0,5 s

Algemene informatie

Order Code	Full Product Name	Lampvoet	Schakelcyclus
8718696578797	CorePro R7S 118mm 14-100W 830 D	R7s	50.000
8718696578810	CorePro R7S 118mm 14-100W 840 D	R7s	50.000
8718696714003	CorePro LED linear D 14-120W R7S 118 830	R7S	50.000
8718696714065	CorePro LED linear D 14-120W R7S 118 840	R7S	50.000
8718696713945	CorePro LEDlinear ND 7.5-60W R7S 78mm830	R7s	50.000

Order Code	Full Product Name	Lampvoet	Schakelcyclus
8718696713969	CorePro LEDlinear ND 7.5-60W R7S 78mm840	R7S	50.000
8719514303973	CorePro R7S 118mm 7.2-60W 830	R7s	8.000
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	R7s	50.000
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	R7s	50.000
8719514303997	CorePro R7S 118mm 7.2-60W 840	R7S	8.000

Gegevens lichttechniek

CorePro LEDlinear MV

Order Code	Full Product Name	Gecorreleerde 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
8718696713945	CorePro LEDlinear ND 7.5-60W R7S 78mm830	3000 K	830	950 lm

Order Code	Full Product Name	Gecorreleerde kleurtemperatuur		
		(nom)	Kleurcode	Lichtstroom
8718696713969	CorePro LEDlinear ND 7.5-60W R7S 78mm840	4000 K	840	1.000 lm
8719514303973	CorePro R7S 118mm 7.2-60W 830	3000 K	830	810 lm
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
8719514303997	CorePro R7S 118mm 7.2-60W 840	4000 K	840	850 lm

Bedrijfs- en elektrische gegevens

Order Code	Full Product Name	Overeenkomstig	
		Energieverbruik	vermogen
8718696578797	CorePro R7S 118mm 14-100W 830 D	14 W	100 W
8718696578810	CorePro R7S 118mm 14-100W 840 D	14 W	100 W
8718696714003	CorePro LED linear D 14-120W R7S 118 830	14 W	120 W
8718696714065	CorePro LED linear D 14-120W R7S 118 840	14 W	120 W
8718696713945	CorePro LEDlinear ND 7.5-60W R7S 78mm830	7,5 W	60 W

Order Code	Full Product Name	Overeenkomstig	
		Energieverbruik	vermogen
8718696713969	CorePro LEDlinear ND 7.5-60W R7S 78mm840	7,5 W	60 W
8719514303973	CorePro R7S 118mm 7.2-60W 830	7,2 W	60 W
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	17,5 W	150 W
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	17,5 W	150 W
8719514303997	CorePro R7S 118mm 7.2-60W 840	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
8718696713945	CorePro LEDlinear ND 7.5-60W R7S 78mm830	104 °C

Order Code	Full Product Name	T-behuizing maximaal
		(nom.)
8718696713969	CorePro LEDlinear ND 7.5-60W R7S 78mm840	104 °C
8719514303973	CorePro R7S 118mm 7.2-60W 830	110 °C
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	102 °C
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	102 °C
8719514303997	CorePro R7S 118mm 7.2-60W 840	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
8718696713945	CorePro LEDlinear ND 7.5-60W R7S 78mm830	Nee

Order Code	Full Product Name	Dimbaar
8718696713969	CorePro LEDlinear ND 7.5-60W R7S 78mm840	Nee
8719514303973	CorePro R7S 118mm 7.2-60W 830	Nee
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
8719514303997	CorePro R7S 118mm 7.2-60W 840	Nee

Eigenschappen behuizing en afmetingen

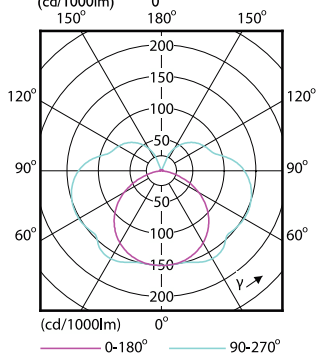
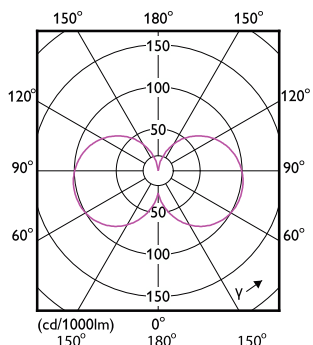
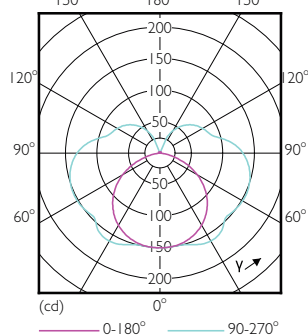
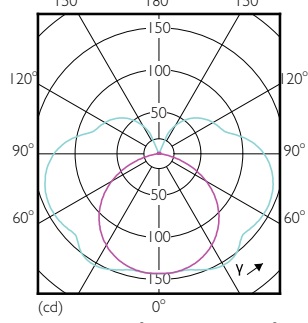
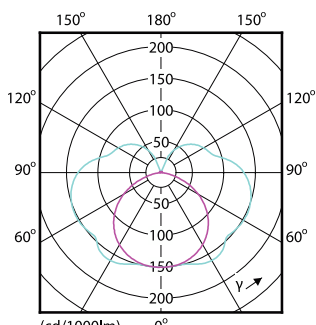
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Order Code	Full Product Name	Lampafwerking	Lampvorm
8718696578797	CorePro R7S 118mm 14-100W 830 D	-	Linear
8718696578810	CorePro R7S 118mm 14-100W 840 D	-	Linear
8718696714003	CorePro LED linear D 14-120W R7S 118 830	-	Linear
8718696714065	CorePro LED linear D 14-120W R7S 118 840	-	Linear
8718696713945	CorePro LEDlinear ND 7.5-60W R7S 78mm830	-	Overig

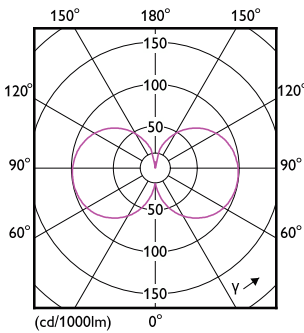
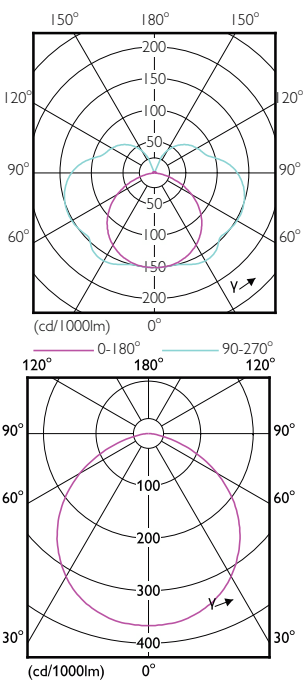
Order Code	Full Product Name	Lampafwerking	Lampvorm
8718696713969	CorePro LEDlinear ND 7.5-60W R7S 78mm840	-	Overig
8719514303973	CorePro R7S 118mm 7.2-60W 830	Helder	Linear
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	-	Linear
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	-	Linear
8719514303997	CorePro R7S 118mm 7.2-60W 840	Helder	Linear

Keurmerken en classificaties

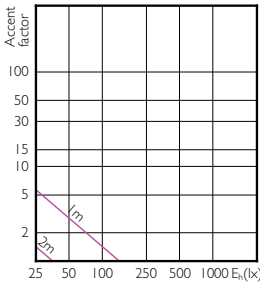
Order Code	Full Product Name	Energieverbruik kWh/ 1.000 uur
8718696578797	CorePro R7S 118mm 14-100W 830 D	14 kWh
8718696578810	CorePro R7S 118mm 14-100W 840 D	14 kWh
8718696714003	CorePro LED linear D 14-120W R7S 118 830	14 kWh
8718696714065	CorePro LED linear D 14-120W R7S 118 840	14 kWh
8718696713945	CorePro LEDlinear ND 7.5-60W R7S 78mm830	8 kWh
8718696713969	CorePro LEDlinear ND 7.5-60W R7S 78mm840	8 kWh
8719514303973	CorePro R7S 118mm 7.2-60W 830	8 kWh
8718699646738	CoreProLED linearD 17.5-150W R7S 118 830	18 kWh
8718699646752	CoreProLED linearD 17.5-150W R7S 118 840	18 kWh
8719514303997	CorePro R7S 118mm 7.2-60W 840	8 kWh



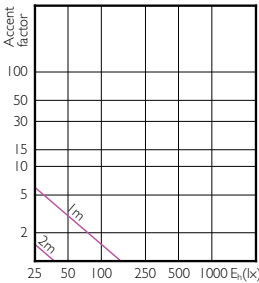
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Accent Diagrams

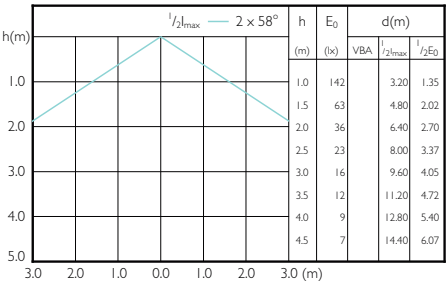


Accent Diagram - CorePro LEDlinear ND
7.5-60W R7S 78mm830

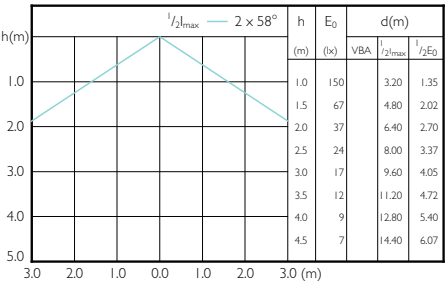


Accent Diagram - CorePro LEDlinear ND
7.5-60W R7S 78mm840

Beam Diagrams



Beam diagram - CorePro LEDlinear ND 7.5-60W
R7S 78mm830



Beam diagram - CorePro LEDlinear ND 7.5-60W
R7S 78mm840

