

Den nye LED-løsningen for utskiftning av HID-lyskilder

Trueforce Core LED SON-T

De nye Philips Trueforce Core LED SON-T-lampene gir deg en enkel LED-løsning som raskt er lønnsom, for å erstatte High Intensity Discharge (HID)-lamper. Denne nye generasjonen av produkter gir alle energieffektivitets- og levetidsfordelene ved LED med lav startkostnad. TrueForce har samme lampestørrelse og lysfordeling som andre HID-lamper, og i tillegg betyr IP65-klassifiseringen at de også kan benyttes utendørs.

Fordeler

- Kostnadseffektive lamper med kort inntjeningsstid
- Lav anskaffelseskostnad
- Enkel måte å forbedre lyskvaliteten på

Funksjoner

- Høy energieffektive lamper
- Lang levetid - 25 000 timer
- Overspenningsvern 2 kV
- Behagelig, hvitt lys med CRI på 70
- Lyset lyser i alle retninger
- Ytterligere energisparing ved direkte nettilkobling
- IP65-produkt (IP-klassifiserte strømuttak kreves for utendørs bruk)

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Søknad

- Veier og gater
- Tunnel
- Parkeringshus

Warnings and safety

- Se monteringsveiledningen eller kontakt en Philips Lighting-representant for kablingsdiagram og instruksjoner.

Versions

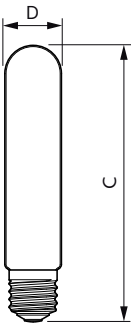
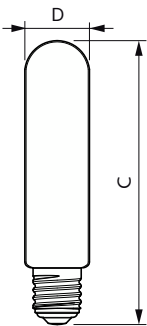


LEDTForce Core road Tshape E27



LEDTForce Core road Tshape E40

Målskisse

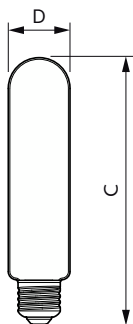
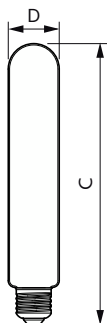


Product	D	C
TForce Core LED road 45W 727 E40 MV	53,5 mm	232 mm
TForce Core LED road 45W 730 E40 MV	53,5 mm	232 mm
TForce Core LED road 49W 740 E40 MV	53,5 mm	232 mm

Product	D	C
TForce Core LED road 40W 727 E40 MV	47 mm	229 mm
TForce Core LED road 40W 730 E40 MV	46 mm	225 mm
TForce Core LED road 40W 740 E40 MV	46 mm	225 mm

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Målskisse



Product	D	C
TForce Core LED road 26W 727 E27 MV	38,5 mm	214 mm
TForce Core LED road 26W 730 E27 MV	38,5 mm	213 mm
TForce Core LED road 26W 740 E27 MV	38,5 mm	213 mm

Product	D	C
TForce Core LED road 17W 727 E27 MV	38,5 mm	168 mm
TForce Core LED road 17W 730 E27 MV	38,5 mm	168 mm
TForce Core LED road 17W 740 E27 MV	38,5 mm	168 mm

Generell informasjon

Nominell levetid	25 000 time(r)
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Teknisk belysning

Fargegjengivelsesindeks (CRI)	70
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Nominell vedlikeholdsfaktor for lyskildelumen ved utgangen av nominell levetid (nom.)	70 %
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Drift og elektronikk

Inngangsfrekvens	50 til 60 Hz
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Starttid (nom.)	0,5 s
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Kontroller og dimming

Kan dimmes	Nei
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Mekanikk og innfatning

Lyspæreoverflate	Matt
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Godkjenning og bruksområde

For omgivelsestemperaturer mellom	-30 til +45 °C
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Generell informasjon

Order Code	Full Product Name	Sokkelbase	Brytersyklus
929002484802	TForce Core LED road 17W 730 E27 MV	E27	15 000
929002484902	TForce Core LED road 17W 740 E27 MV	E27	15 000
929003730802	TForce Core LED road 17W 727 E27 MV	E27	50 000
929002485002	TForce Core LED road 26W 730 E27 MV	E27	15 000
929002485102	TForce Core LED road 26W 740 E27 MV	E27	15 000
929003730902	TForce Core LED road 26W 727 E27 MV	E27	50 000
929002485202	TForce Core LED road 40W 730 E40 MV	E40	50 000
929002485302	TForce Core LED road 40W 740 E40 MV	E40	50 000
929003731002	TForce Core LED road 40W 727 E40 MV	E40	50 000
929003775602	TForce Core LED road 45W 727 E40 MV	E40	50 000
929003775702	TForce Core LED road 49W 740 E40 MV	E40	50 000
929003778802	TForce Core LED road 45W 730 E40 MV	E40	50 000

Teknisk belysning

Trueforce Core LED SON-T

Order Code	Full Product Name	Spredningsvinkel (nom.)	Korrelert fargetemperatur		
			(nom.)	Fargekode	Lysytelse
929002484802	TForce	-	3000 K	730	2 800 lm
	Core LED				
	road 17W				
	730 E27				
	MV				
929002484902	TForce	-	4000 K	740	3 000 lm
	Core LED				
	road 17W				
	740 E27				
	MV				
929003730802	TForce	330 grad(er)	2700 K	727	2 700 lm
	Core LED				
	road 17W				
	727 E27				
	MV				
929002485002	TForce	-	3000 K	730	4 200 lm
	Core LED				
	road				
	26W 730				
	E27 MV				
929002485102	TForce	-	4000 K	740	4 500 lm
	Core LED				
	road				
	26W 740				
	E27 MV				
929003730902	TForce	330 grad(er)	2700 K	727	4 000 lm
	Core LED				
	road				
	26W 727				
	E27 MV				
929002485202	TForce	330 grad(er)	3000 K	730	7 200 lm
	Core LED				

Drift og elektronikk

Order Code	Full Product Name	Line Frequency	Effektforbruk
929002484802	TForce Core LED road 17W 730 E27 MV	50 to 60 Hz	17 W
929002484902	TForce Core LED road 17W 740 E27 MV	50 to 60 Hz	17 W
929003730802	TForce Core LED road 17W 727 E27 MV	-	17 W
929002485002	TForce Core LED road 26W 730 E27 MV	50 to 60 Hz	26 W
929002485102	TForce Core LED road 26W 740 E27 MV	50 to 60 Hz	26 W
929003730902	TForce Core LED road 26W 727 E27 MV	-	26 W
929002485202	TForce Core LED road 40W 730 E40 MV	50 to 60 Hz	40 W

Temperatur

Order Code	Full Product Name	Spredningsvinkel (nom.)	Korrelert fargetemperatur		
			(nom.)	Fargekode	Lysytelse
	road				
	40W 730				
	E40 MV				
929002485302	TForce	330 grad(er)	4000 K	740	7 500 lm
	Core LED				
	road				
	40W 740				
	E40 MV				
929003731002	TForce	330 grad(er)	2700 K	727	6 500 lm
	Core LED				
	road				
	40W 727				
	E40 MV				
929003775602	TForce	300 grad(er)	2700 K	727	8 800 lm
	Core LED				
	road				
	45W 727				
	E40 MV				
929003775702	TForce	300 grad(er)	4000 K	740	10 000 lm
	Core LED				
	road				
	49W 740				
	E40 MV				
929003778802	TForce	300 grad(er)	3000 K	730	8 800 lm
	Core LED				
	road				
	45W 730				
	E40 MV				

Order Code	Full Product Name	Line Frequency	Effektforbruk
929002485302	TForce Core LED road 40W 740 E40 MV	50 to 60 Hz	40 W
929003731002	TForce Core LED road 40W 727 E40 MV	-	40 W
929003775602	TForce Core LED road 45W 727 E40 MV	-	45 W
929003775702	TForce Core LED road 49W 740 E40 MV	-	49 W
929003778802	TForce Core LED road 45W 730 E40 MV	-	45 W

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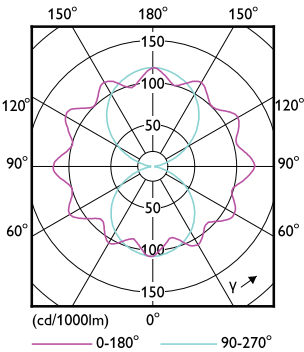
Order Code	Full Product Name	Maksimal temperatur for innfatningen (nom.)
929002484802	TForce Core LED road 17W 730 E27 MV	39,8 °C
929002484902	TForce Core LED road 17W 740 E27 MV	39,8 °C
929003730802	TForce Core LED road 17W 727 E27 MV	39,8 °C
929002485002	TForce Core LED road 26W 730 E27 MV	44,55 °C
929002485102	TForce Core LED road 26W 740 E27 MV	44,55 °C
929003730902	TForce Core LED road 26W 727 E27 MV	44,55 °C

Mekanikk og innfatning

Order Code	Full Product Name	Lyspæreform
929002484802	TForce Core LED road 17W 730 E27 MV	T-formet
929002484902	TForce Core LED road 17W 740 E27 MV	T-formet
929003730802	TForce Core LED road 17W 727 E27 MV	T38
929002485002	TForce Core LED road 26W 730 E27 MV	T-formet
929002485102	TForce Core LED road 26W 740 E27 MV	T-formet
929003730902	TForce Core LED road 26W 727 E27 MV	T38

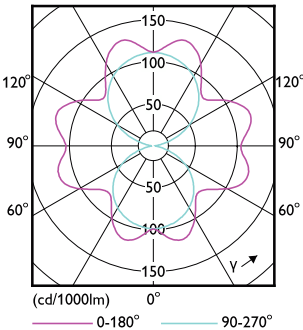
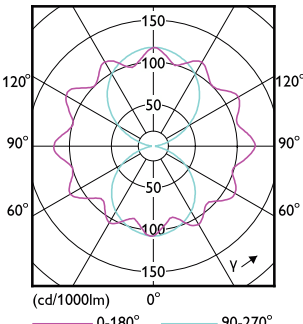
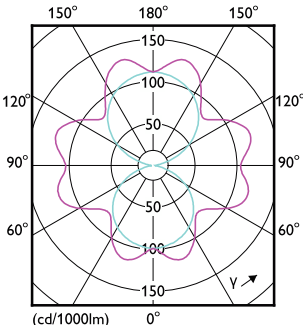
Godkjenning og bruksområde

Order Code	Full Product Name	Energiforbruk kWh/1000 t
929002484802	TForce Core LED road 17W 730 E27 MV	17 kWh
929002484902	TForce Core LED road 17W 740 E27 MV	17 kWh
929003730802	TForce Core LED road 17W 727 E27 MV	17 kWh
929002485002	TForce Core LED road 26W 730 E27 MV	26 kWh
929002485102	TForce Core LED road 26W 740 E27 MV	26 kWh
929003730902	TForce Core LED road 26W 727 E27 MV	26 kWh
929002485202	TForce Core LED road 40W 730 E40 MV	40 kWh
929002485302	TForce Core LED road 40W 740 E40 MV	40 kWh
929003731002	TForce Core LED road 40W 727 E40 MV	40 kWh
929003775602	TForce Core LED road 45W 727 E40 MV	45 kWh
929003775702	TForce Core LED road 49W 740 E40 MV	49 kWh
929003778802	TForce Core LED road 45W 730 E40 MV	45 kWh



Order Code	Full Product Name	Maksimal temperatur for innfatningen (nom.)
929002485202	TForce Core LED road 40W 730 E40 MV	49 °C
929002485302	TForce Core LED road 40W 740 E40 MV	49 °C
929003731002	TForce Core LED road 40W 727 E40 MV	48,7 °C
929003775602	TForce Core LED road 45W 727 E40 MV	41 °C
929003775702	TForce Core LED road 49W 740 E40 MV	45 °C
929003778802	TForce Core LED road 45W 730 E40 MV	41 °C

Order Code	Full Product Name	Lyspæreform
929002485202	TForce Core LED road 40W 730 E40 MV	T-formet
929002485302	TForce Core LED road 40W 740 E40 MV	T-formet
929003731002	TForce Core LED road 40W 727 E40 MV	T46
929003775602	TForce Core LED road 45W 727 E40 MV	T52
929003775702	TForce Core LED road 49W 740 E40 MV	T52
929003778802	TForce Core LED road 45W 730 E40 MV	T52



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