



Den nye LED HPL-løsning til HID-lyskildeudskiftning beregnet til dine daglige belysningsopgaver

Trueforce CorePro LED HPL

Philips TrueForce Corepro LED HPL-lyskilder er en nem LED-løsning, der tjener sig ind i løbet af kort tid ved at erstatte HID-lyskilder (High Intensity Discharge lyskilder). Denne nye generation af LED-stolpetoplamper erstatter HID med LED-lyskilders energieffektivitet og lange levetid samt øjeblikkelige besparelser og en lav startinvestering. Desuden er TrueForce CorePro LED HPL-lyskilder designet til at have samme størrelse og lysfordeling som deres HID-alternativer. Og takket være vores højeffektive LED-filamentteknologi, vil du ikke kunne se forskel. Deres unikke IP65-design betyder, at TrueForce Corepro LED HPL stolpetoplamper kan bruges udendørs såvel som indendørs.

Fordele

- Samme udseende og udtryk som hos konventionelle HID SON/HPL-pærer
- Passer perfekt til HID-armaturer på eksisterende EM-forkoblinger eller netspænding
- IP65-design, velegnet til indendørs og udendørs anvendelse

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Funktioner

- Høj energieffektivitet
- Lang levetid - 25.000 timer
- Sikring mod spændingsudsving op til 2 KV
- Behageligt hvidt lys med farvegengivelsesindeks Ra80
- Lys i flere retninger omkring lyskilden, matteret glasfinish, ensartet lysfordeling
- Yderligere energibesparelse ved direkte nettilslutning
- IP65-produkt (IP-klassificerede stikkontakter kræves til udendørs applikationer)
- Rigtig størrelse og lysfordeling til eftermontering

Anvendelsesområder

- Veje og gader
- Parkeringshuse
- Parker og pladser

Advarsler og sikkerhed

- Installationen bør altid udføres af en kvalificeret elektriker eller installatør. Følg installationsvejledningen.

Versions



LEDTForce ED90 E27



LED TForce Core LED HPL 24 5W E27 FR

Målskitse

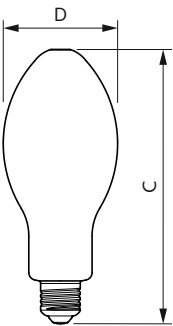
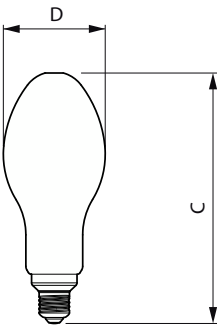
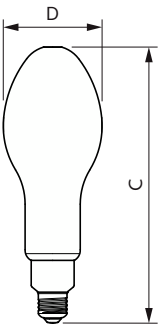


Product	D	C
TForce Core LED HPL 36W E40 827 FR	91,5 mm	234 mm
TForce Core LED HPL 36W E40 830 FR	91,5 mm	234 mm
TForce Core LED HPL 36W E40 840 FR	91,5 mm	234 mm



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Målskitse



Product	D	C
TForce Core LED HPL 26W E27 827 FR	91,5 mm	248 mm
TForce Core LED HPL 36W E27 827 FR	91,5 mm	249 mm
TForce Core LED HPL 36W E27 830 FR	91,5 mm	249 mm
TForce Core LED HPL 36W E27 840 FR	91,5 mm	249 mm

Product	D	C
TForce Core LED HPL 24.5W E27 830 FR	91,5 mm	218 mm
TForce Core LED HPL 24.5W E27 840 FR	91,5 mm	218 mm

Product	D	C
TForce Core LED HPL 13W E27 827 FR	76 mm	183 mm
TForce Core LED HPL 13W E27 830 FR	76 mm	183 mm
TForce Core LED HPL 13W E27 840 FR	76 mm	183 mm
TForce Core LED HPL 18W E27 827 FR	76 mm	183 mm
TForce Core LED HPL 18W E27 830 FR	76 mm	183 mm
TForce Core LED HPL 18W E27 840 FR	76 mm	183 mm

Trueforce CorePro LED HPL

Generelle oplysninger	
Skiftcyklus	50.000
Normeret levetid	25.000 t
Lysteknisk	
Farvegengivelsesindeks (CRI)	80
LLMF ved den nominelle levetids udløb (nom.)	70 %
Drift og el	
Indgangsfrekvens	50 til 60 Hz
Opstartstid (nom.)	0,5 s
Lysstyringssystemer og dæmpning	
Dæmpbar	Nej
Mekanik og armaturhus	
Pære finish	Matteret
Godkendelse og anvendelsesområde	
Omgivelsestemperaturområde	-30 til +45 °C

Generelle oplysninger

Order Code	Full Product Name	Fod
929002349702	TForce Core LED HPL 13W E27 830 FR	E27
929002349802	TForce Core LED HPL 13W E27 840 FR	E27
929002349902	TForce Core LED HPL 18W E27 830 FR	E27
929002350002	TForce Core LED HPL 18W E27 840 FR	E27
929003731102	TForce Core LED HPL 13W E27 827 FR	E27
929003731202	TForce Core LED HPL 18W E27 827 FR	E27
929002481402	TForce Core LED HPL 36W E40 830 FR	E40
929002481502	TForce Core LED HPL 36W E40 840 FR	E40
929003731502	TForce Core LED HPL 36W E40 827 FR	E40
929002481202	TForce Core LED HPL 36W E27 830 FR	E27
929002481302	TForce Core LED HPL 36W E27 840 FR	E27
929003731302	TForce Core LED HPL 26W E27 827 FR	E27
929003731402	TForce Core LED HPL 36W E27 827 FR	E27
929003836502	TForce Core LED HPL 24.5W E27 830 FR	E27
929003836602	TForce Core LED HPL 24.5W E27 840 FR	E27

Lysteknisk

Order Code	Full Product Name	Spredningsvinkel (nom.)	Korreleret farvetemperatur (nom.)	Farvekode	Lysstrøm
929002349702	TForce Core LED HPL 13W E27 830 FR	300 °	3000 K	830	2.000 lm
929002349802	TForce Core LED HPL 13W E27 840 FR	300 °	4000 K	840	2.000 lm
929002349902	TForce Core LED HPL 18W E27 830 FR	300 °	3000 K	830	3.000 lm
929002350002	TForce Core LED HPL 18W E27 840 FR	300 °	4000 K	840	3.000 lm
929003731102	TForce Core LED HPL 13W E27 827 FR	330 °	2700 K	827	1.800 lm

Order Code	Full Product Name	Spredningsvinkel (nom.)	Korreleret farvetemperatur (nom.)	Farvekode	Lysstrøm
929003731202	TForce Core LED HPL 18W E27 827 FR	330 °	2700 K	827	2.600 lm
929002481402	TForce Core LED HPL 36W E40 830 FR	300 °	3000 K	830	5.500 lm
929002481502	TForce Core LED HPL 36W E40 840 FR	300 °	4000 K	840	6.000 lm
929003731502	TForce Core LED HPL 36W E40 827 FR	330 °	2700 K	827	5.300 lm
929002481202	TForce Core LED HPL 36W E27 830 FR	300 °	3000 K	830	5.500 lm

Trueforce CorePro LED HPL

Order Code	Full Product	Korreleret		Farvekode	Lysstrøm
	Name	Spredningsvinkel (nom.)	farvetemperatur (nom.)		
929002481302	TForce	300 °	4000 K	840	6.000 lm
	Core LED				
	HPL 36W				
	E27 840				
	FR				
929003731302	TForce	330 °	2700 K	827	3.600 lm
	Core LED				
	HPL 26W				
	E27 827				
	FR				
929003731402	TForce	330 °	2700 K	827	5.300 lm
	Core LED				
	HPL 36W				

Order Code	Full Product	Korreleret		Farvekode	Lysstrøm
	Name	Spredningsvinkel (nom.)	farvetemperatur (nom.)		
929003836502	E27 827				
	FR				
	TForce	300 °	3000 K	830	4.000 lm
	Core LED				
	HPL				
929003836602	24.5W				
	E27 830				
	FR				
	TForce	300 °	4000 K	840	4.000 lm
	Core LED				
	HPL				
	24.5W				
	E27 840				
	FR				

Drift og el

Order Code	Full Product Name	Linjefrekvens	Strømforbrug
929002349702	TForce Core LED HPL 13W E27 830 FR	50 to 60 Hz	13 W
929002349802	TForce Core LED HPL 13W E27 840 FR	50 to 60 Hz	13 W
929002349902	TForce Core LED HPL 18W E27 830 FR	50 to 60 Hz	18 W
929002350002	TForce Core LED HPL 18W E27 840 FR	50 to 60 Hz	18 W
929003731102	TForce Core LED HPL 13W E27 827 FR	-	13 W
929003731202	TForce Core LED HPL 18W E27 827 FR	-	18 W
929002481402	TForce Core LED HPL 36W E40 830 FR	50 to 60 Hz	36 W
929002481502	TForce Core LED HPL 36W E40 840 FR	50 to 60 Hz	36 W

Order Code	Full Product Name	Linjefrekvens	Strømforbrug
929003731502	TForce Core LED HPL 36W E40 827 FR	-	36 W
929002481202	TForce Core LED HPL 36W E27 830 FR	50 to 60 Hz	36 W
929002481302	TForce Core LED HPL 36W E27 840 FR	50 to 60 Hz	36 W
929003731302	TForce Core LED HPL 26W E27 827 FR	-	26 W
929003731402	TForce Core LED HPL 36W E27 827 FR	-	36 W
929003836502	TForce Core LED HPL 24.5W E27 830 FR	-	24,5 W
929003836602	TForce Core LED HPL 24.5W E27 840 FR	-	24,5 W

Temperatur

Order Code	Full Product Name	T-kappe, maks. (nom.)
929002349702	TForce Core LED HPL 13W E27 830 FR	38,2 °C
929002349802	TForce Core LED HPL 13W E27 840 FR	38,2 °C
929002349902	TForce Core LED HPL 18W E27 830 FR	43,2 °C
929002350002	TForce Core LED HPL 18W E27 840 FR	43,2 °C
929003731102	TForce Core LED HPL 13W E27 827 FR	38,2 °C
929003731202	TForce Core LED HPL 18W E27 827 FR	43,2 °C
929002481402	TForce Core LED HPL 36W E40 830 FR	43,3 °C
929002481502	TForce Core LED HPL 36W E40 840 FR	43,3 °C

Order Code	Full Product Name	T-kappe, maks. (nom.)
929003731502	TForce Core LED HPL 36W E40 827 FR	48,7 °C
929002481202	TForce Core LED HPL 36W E27 830 FR	43,3 °C
929002481302	TForce Core LED HPL 36W E27 840 FR	43,3 °C
929003731302	TForce Core LED HPL 26W E27 827 FR	54 °C
929003731402	TForce Core LED HPL 36W E27 827 FR	48,7 °C
929003836502	TForce Core LED HPL 24.5W E27 830 FR	44,6 °C
929003836602	TForce Core LED HPL 24.5W E27 840 FR	44,6 °C

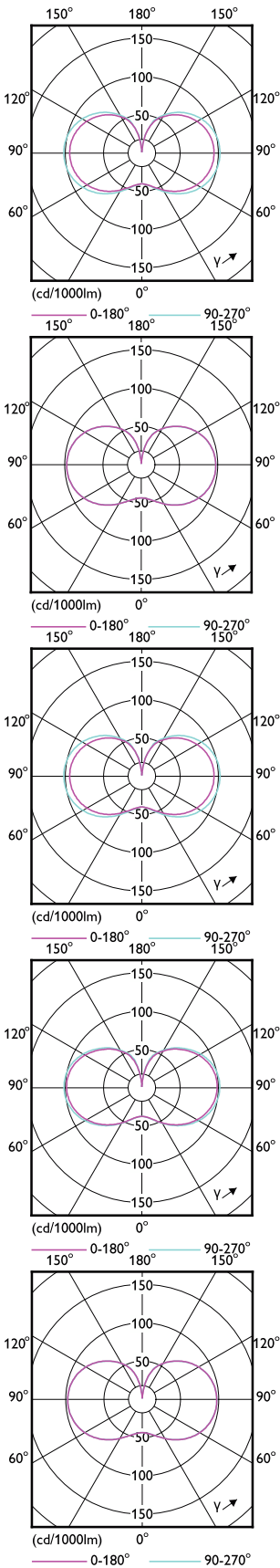
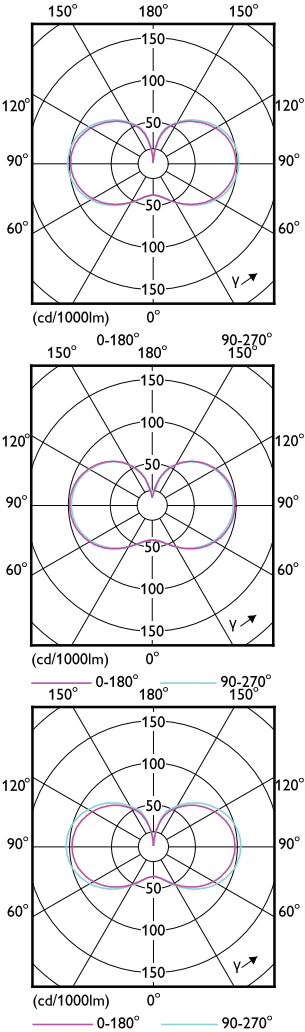
Mekanik og armaturhus

Order Code	Full Product Name	Lyskildeform
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929002349802	TForce Core LED HPL 13W E27 840 FR	ED75
929002349902	TForce Core LED HPL 18W E27 830 FR	ED75
929002350002	TForce Core LED HPL 18W E27 840 FR	ED75
929003731102	TForce Core LED HPL 13W E27 827 FR	ED75
929003731202	TForce Core LED HPL 18W E27 827 FR	ED75
929002481402	TForce Core LED HPL 36W E40 830 FR	ED90
929002481502	TForce Core LED HPL 36W E40 840 FR	ED90

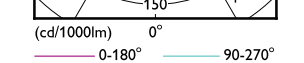
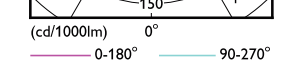
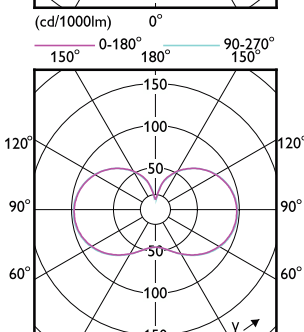
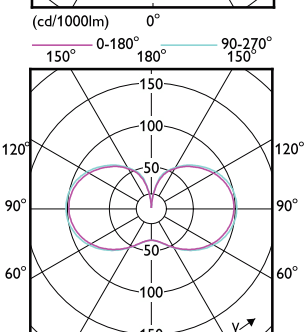
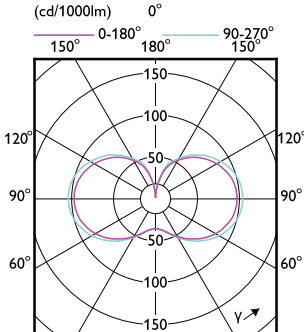
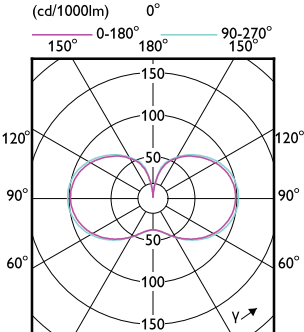
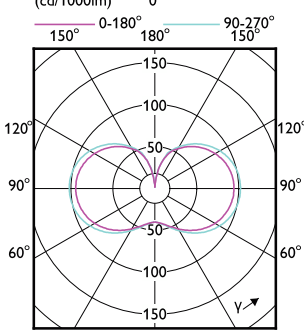
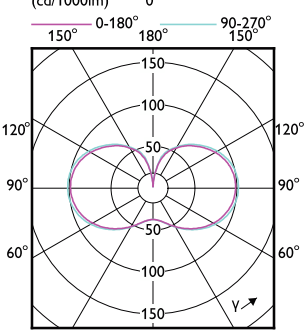
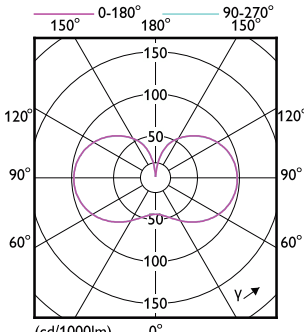
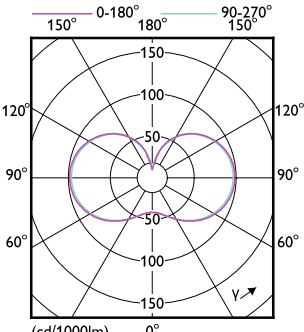
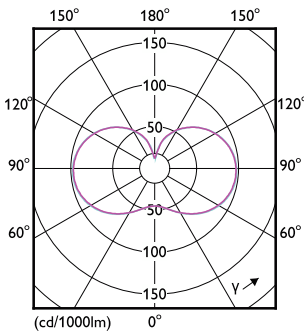
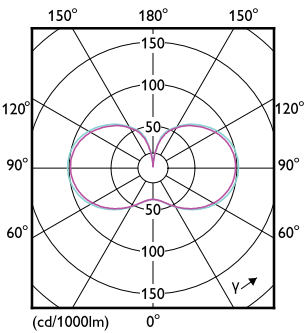
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929002481202	TForce Core LED HPL 36W E27 830 FR	ED90
929002481302	TForce Core LED HPL 36W E27 840 FR	ED90
929003731302	TForce Core LED HPL 26W E27 827 FR	ED90
929003731402	TForce Core LED HPL 36W E27 827 FR	ED90
929003836502	TForce Core LED HPL 24.5W E27 830 FR	ED90
929003836602	TForce Core LED HPL 24.5W E27 840 FR	ED90

Godkendelse og anvendelsesområde

Order Code	Full Product Name	Energiforbrug kWh/1000 t.
929002349702	TForce Core LED HPL 13W E27 830 FR	13 kWh
929002349802	TForce Core LED HPL 13W E27 840 FR	13 kWh
929002349902	TForce Core LED HPL 18W E27 830 FR	18 kWh
929002350002	TForce Core LED HPL 18W E27 840 FR	18 kWh
929003731102	TForce Core LED HPL 13W E27 827 FR	13 kWh
929003731202	TForce Core LED HPL 18W E27 827 FR	18 kWh
929002481402	TForce Core LED HPL 36W E40 830 FR	36 kWh
929002481502	TForce Core LED HPL 36W E40 840 FR	36 kWh
929003731502	TForce Core LED HPL 36W E40 827 FR	36 kWh
929002481202	TForce Core LED HPL 36W E27 830 FR	36 kWh
929002481302	TForce Core LED HPL 36W E27 840 FR	36 kWh
929003731302	TForce Core LED HPL 26W E27 827 FR	26 kWh
929003731402	TForce Core LED HPL 36W E27 827 FR	36 kWh
929003836502	TForce Core LED HPL 24.5W E27 830 FR	25 kWh
929003836602	TForce Core LED HPL 24.5W E27 840 FR	25 kWh



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