

PHILIPS

Public lighting

TrueForce



Miss the change or **lead the game?**

Real professionals count on **Philips TrueForce public lighting** –
the perfect switch from SOX to LED

NEW!



**REAL
PROs**
**REAL
QUALITY**

TrueForce LED Public

Keep existing fixture,
save energy and improve
your light quality

Philips TrueForce LED Public is the cost effective way to upgrade existing luminaires in road and area applications. It has exactly the same size as traditional SOX lamps and the rotational cap enables light adjustments to where it is needed on the ground. The replacement of traditional lamp and driver*) provides additionally dimming options. The energy efficiency, long lifetime and reduced maintenance bring more savings.

Save on road and area lighting

TrueForce LED Public lamps are high quality alternatives for conventional SOX lamps used in existing road and highway lighting*. The low initial investment – lower than other LED solutions – and energy saving add up to a payback typically within two years. The 31 watt system save up to 35% in energy. In additional, dimming option offers extra energy saving.

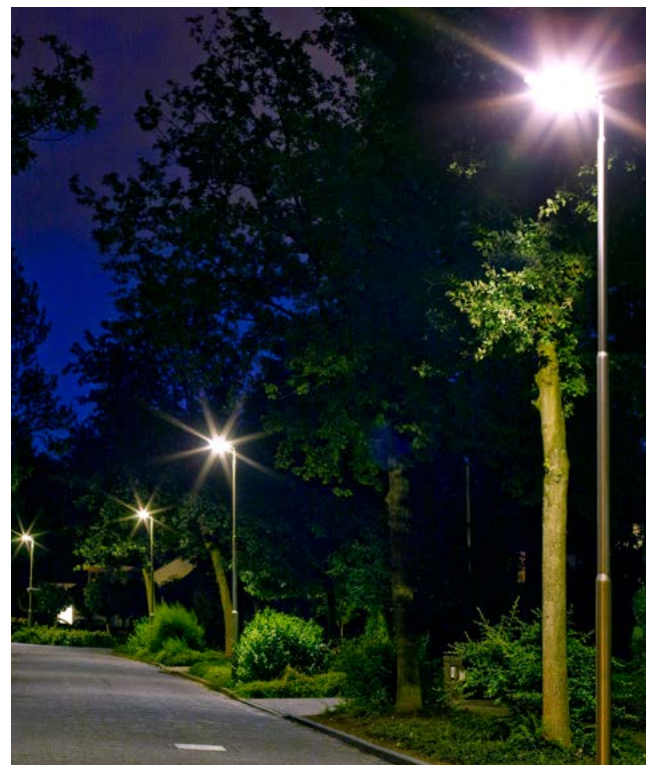
Right light distribution

With a rotational cap and an output of total of 4000 lumen (SOX 31W) and 2500lm (SOX 19W), Philips TrueForce LED Public lamps distribute light where it's needed. The CRI 70 and a 4000K color temperature give a crispy white light to enhance comfort and safety. It combines the right lumen package with high system efficacy to provide the simplest LED solution for instant savings.

Low investment, long lifetime

With a low initial investment and fast payback time, TrueForce LED Public is the number one choice for anyone looking to upgrade to LED. The TrueForce LED Public range also offers a reliable lifetime of up to 50,000 hours. It ensures low maintenance needs and has a five-year warranty. So you can look forward to long-term savings too.

Calculate your energy savings



*)TrueForce LED Road requires LED Driver to operate. It is recommended to use with Philips Xitanium LED driver model 9290009307/9290009308.



Before

After

Powerful reasons to **switch to LED**



Energy saving
up to 35%



Pleasant white light
with **CRI 70**



Reliable lifetime up
to 50,000 hours



Optically efficient,
emits light towards
usage direction

TrueForce LED Public (Road/Area – SOX)



4000



B22 / BY22d



WITH RECOMMENDED
LED DRIVER



50,000 H



BEAM ANGLE
230°



EEL

Product type	LED	Traditional	Lumen output	Efficacy	Life time	Starting time	Energy class	Dimension (Width / diameter mm)	Dimension (Height / total length mm)	EOC
	W	W	lm	lm/W		s	(EU only)			871869
TForce LED SOX D 40-31W B22d 740 FR	31	36	4000	129	50.000	<0.5	A ⁺	54.00	422.00	669938600
TForce LED SOX D 25-19W B22 740 FR	19	26	2500	132	50.000	<0.5	A ⁺	54.00	308.00	678201900



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