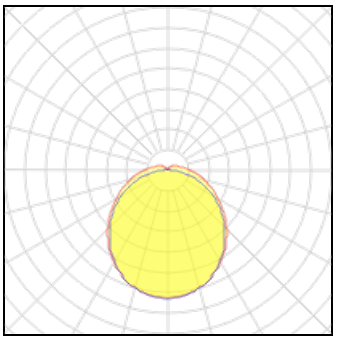
Product data sheet

MAXOS FUSION LL523X 1 XLED100S/940 PCO
LL500X
PHILIPS



Guaranteed performance, thinking ahead Maxos fusion is an adaptable LED trunking system that offers an excellent quality of light while more than halving energy costs compared to fluorescent lamps. For retail applications, a family of linear panels, non-linear modules and a spot portfolio can be smoothly integrated into the track backbone to let your merchandise sparkle and stand out. For industrial applications, the focus is on reducing installation and maintenance cost by using fewer linear panels. With the electrical set-up of up to 13 wires, the freedom to position these fixtures as required and the integration of other services/third-party hardware, the system allows you to reduce ceiling clutter. It can also be easily re-configured to accommodate future lay-out changes. The infrastructure is enabled to integrate sensors for data collection, giving you the opportunity to use insightful granular information to support your business.

Light output 1



1 x LED

Nominal lamp power	80 W	LOR	100%
Lamp flux	8500 lm	ULOR	7%
Luminous efficacy	106 lm/W	Total flux	8497 lm
CCT	4000 K	Total power	80 W
CRI	90		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 89.61 in
Width: 2.44 in
Height: 2.20 in

Electric

System power: 80 W