

New standard in trunking

Maxos unify

An adaptable LED trunking system, combining the well proven advantages of an electrical track which allows flexible positioning of linear panels offering multiple flux/ length combinations with specially designed lenses to direct the light where needed. A solution allowing for new projects to be designed with an optimal number of linear panels and a solution for retrofitting old installations — Bringing your application right up to date with the latest lighting possibilities. Now and in the future.

Benefits

- Simple retrofit of 'old' Maxos and TTX400 electrical units with significant energy savings using the UE portfolio
- · Upgrade to Interact systems to unlock greater savings
- · Flexible trunking infrastructure with a solution for all electrical scenarios and more
- · Reliable and long-lasting performance across the full offer

Features

- \cdot Simplified panel offer -> 1.5 m and 2.25 m constructed from modular components.
- \cdot High efficacy up to 200 lm/W in UE range
- · Lumen maintenance L85 100,000 hrs across the range
- Dedicated sensor units to upgrade to Interact system propositions

Application

- · Food and large retailers
- Manufacturing
- Warehouses

Versions



Maxos unify panel for 4MX656 trunk white

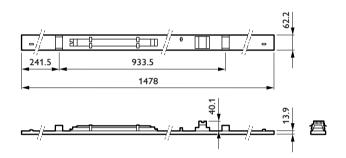


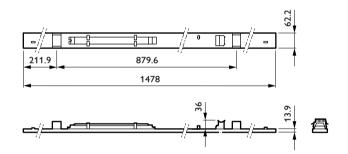
Maxos unify panel 2215mm for track white

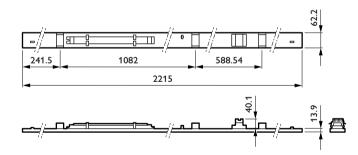


Maxos unify panel for track black

Dimensional drawing







Product details



Maxos unify optical design

Light Technical

Order Code	Full Product Name	Luminous efficacy (rated) (nom.)	Luminous Flux	Optic type
95516500	LL553X 40S/840 UE DIA WB WH	195 lm/W	4,000 lm	Wide beam
95519600	LL553X 105S/840 UE DIA NB WH	191 lm/W	10,500 lm	Narrow beam
95506600	LL552X 160S/840 UE DIA NB WH	191 lm/W	16,000 lm	Narrow beam
95509700	LL552X 62S/840 UE SIA WB WH	197 lm/W	6,200 lm	Wide beam
95499100	LL551X 40S/840 UE DIA WB BK	195 lm/W	4,000 lm	Wide beam
95502800	LL551X 105S/840 UE DIA NB BK	191 lm/W	10,500 lm	Narrow beam

Operating and Electrical

Order Code	Full Product Name	Power Consumption
95516500	LL553X 40S/840 UE DIA WB WH	20.5 W
95519600	LL553X 105S/840 UE DIA NB WH	55 W
95506600	LL552X 160S/840 UE DIA NB WH	84 W

Order Code	Full Product Name	Power Consumption
95509700	LL552X 62S/840 UE SIA WB WH	31.5 W
95499100	LL551X 40S/840 UE DIA WB BK	20.5 W
95502800	LL551X 105S/840 UE DIA NB BK	55 W

Mechanical and Housing

Order Code	Full Product Name	Housing Colour
95516500	LL553X 40S/840 UE DIA WB WH	White
95519600	LL553X 105S/840 UE DIA NB WH	White
95506600	LL552X 160S/840 UE DIA NB WH	White

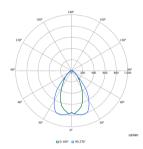
Order Code	Full Product Name	Housing Colour
95509700	LL552X 62S/840 UE SIA WB WH	White
95499100	LL551X 40S/840 UE DIA WB BK	Black
95502800	LL551X 105S/840 UE DIA NB BK	Black

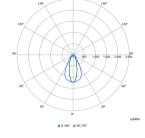
Product Data

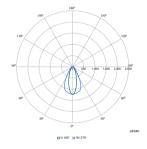
Order Code	Full Product Name	Product family code
95516500	LL553X 40S/840 UE DIA WB WH	LL553X
95519600	LL553X 105S/840 UE DIA NB WH	LL553X
95506600	LL552X 160S/840 UE DIA NB WH	LL552X

Order Code	Full Product Name	Product family code
95509700	LL552X 62S/840 UE SIA WB WH	LL552X
95499100	LL551X 40S/840 UE DIA WB BK	LL551X
95502800	LL551X 105S/840 UE DIA NB BK	LL551X

Polar Wide Diagrams



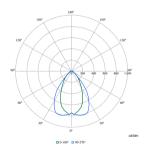


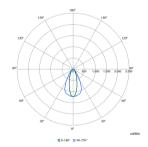


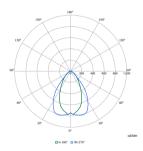
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Polar Normal (separate) - LL550XI - 910925870849

Polar Normal (separate) - LL550XI -910925870853







Polar Normal (separate) - LL550XI - 910925870846

Polar Normal (separate) - LL550XI -910925870866

Polar Normal (separate) - LL550XI -910925870863

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