



# Maxos LED inserts for TTX400 – efficiency champion with great payback

## Maxos LED inserts for TTX400

Customers in the industrial and retail sectors are looking for general lighting solutions with a justifiable payback, while meeting all relevant norms for supermarkets and industry applications. For a limited investment, Maxos LED inserts for TTX400 offer best-in-class energy savings while delivering high lux levels at the required color temperatures and glare factors. The minimalistic Maxos LED inserts for TTX400 comprise exchangeable mid-power LED boards to be mounted on a standard TTX400 trunking rail. A choice of wide, medium and double asymmetric beam lenses means flexibility in light distribution. Compared with a conventional fluorescent installation, this highly efficient LED solution offers full payback in less than three years. And the benefits keep coming: our upgradable LED engine platform makes Maxos LED inserts for TTX400 a truly future-proof solution.

### Benefits

- Substantial energy savings for a limited investment
- Comfortable light, long lifetime
- Compatibility with proven TTX400 trunking system

# Maxos LED inserts for TTX400

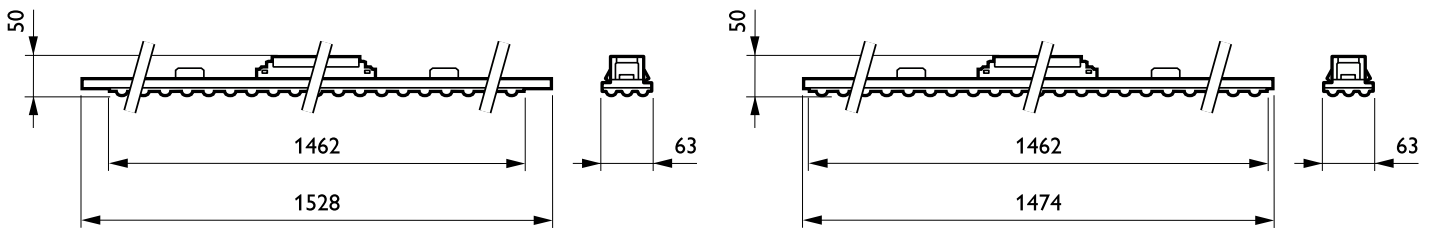
## Features

- Mid-power LED boards; exchangeable LED unit
- Up to 169 lm/W efficiency
- LED gear trays for T5 and TL-D-length trunkings (high lumen output); replacement LED gear trays with same lumen packages as installed T5 and TL-D solutions (lower wattage)
- Choice of medium, wide and double asymmetric beam lenses
- Compatible with our standard TTX400 rails for TL5 49 W and TL-D 58 W lengths

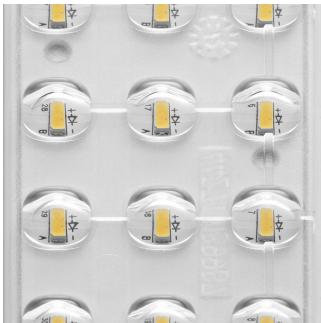
## Application

- Industry
- Warehouses
- Supermarkets, DIY stores, electronics retailers, showrooms

## Dimensional drawing



## Product details



IPDP\_4MX400i\_0003-Detail photo



IPDP\_4MX400i\_0005-Detail photo

# Maxos LED inserts for TTX400

## General Information

Driver included	Yes
Gear	-
Light source replaceable	No
Number of gear units	1 unit
Service tag	Yes

## Light Technical

Beam angle of light source	120 degree(s)
Color rendering index (CRI)	>80

## Operating and Electrical

Protection class IEC	Safety class I
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Suitable for random switching	Not applicable

## Controls and Dimming

Dimmable	Yes
Maximum dim level	1%

## Mechanical and Housing

Housing Color	White
Mech. impact protection code	IK02
Ingress protection code	IP20

## Approval and Application

Ambient temperature range	-20 to +35 °C
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 30 s

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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## General Information

Order Code	Full Product Name	Lamp family code
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	LED66S
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	LED55S
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	LED80S
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	LED66S
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	LED66S
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	LED66S
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	LED80S
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	LED80S
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	LED66S
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	LED80S
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	LED55S
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	LED55S
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	LED66S
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	LED66S
910500460162	4MX433 491 LED55S/840 PSD DA20WHELB3C-2R	LED55S
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	LED55S
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	LED55S
910500460165	4MX433 491 LED66S/840 PSD DA20WHELB3C-2R	LED66S
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	LED66S
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	LED66S
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	LED55S
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	LED55S
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	LED66S
910500460178	4MX433 581 LED66S/840 PSD NB ELB3 WH	LED66S
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	LED66S
910500460180	4MX433 581 LED55S/840 PSD DA20WHELB3C-2R	LED55S
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	LED55S
910500460183	4MX433 581 LED66S/840 PSD DA20WHELB3C-2R	LED66S
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	-
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	-
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	-
910500460579	4MX400 491 LED55S/840 PSD VWB WH	LED55S
910629123326	4MX400 491 LED40S/830 PSD WB WH	LED40S
910629123426	4MX400 491 LED40S/840 PSD NB WH	LED40S
910629123726	4MX400 491 LED55S/830 PSD WB WH	LED55S
910629123826	4MX400 491 LED55S/840 PSD NB WH	LED55S
910629123926	4MX400 491 LED55S/840 PSD WB WH	LED55S
910629124326	4MX400 581 LED40S/840 PSD WB WH	LED40S
910629124726	4MX400 581 LED55S/840 PSD WB WH	LED55S
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	LED40S
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	LED55S
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	LED55S
910629158826	4MX400 581 LED66S/840 PSD WB WH	LED66S
910629158926	4MX400 581 LED66S/840 PSD NB WH	LED66S
910629162326	4MX400 491 LED40S/830 PSD A20 WH	LED40S
910629162426	4MX400 491 LED40S/840 PSD A20 WH	LED40S
910629162526	4MX400 491 LED55S/830 PSD A20 WH	LED55S
910629162626	4MX400 491 LED55S/840 PSD A20 WH	LED55S
910629162726	4MX400 491 LED66S/840 PSD NB WH	LED66S
910629162826	4MX400 491 LED66S/840 PSD WB WH	LED66S
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	LED66S

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Lamp family code
910629163126	4MX400 581 LED55S/840 PSD A20 WH	LED55S
910629167126	4MX400 491 LED80S/840 PSD WB WH	LED80S
910500460045	4MX400 581 LED80S/840 PSD VWB WH	LED80S
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	LED55S
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	LED80S
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	LED66S
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	LED66S
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	LED80S
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	LED80S
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	LED80S
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	LED66S
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	LED80S
910629124126	4MX400 581 LED40S/830 PSD WB WH	LED40S
910629124226	4MX400 581 LED40S/840 PSD NB WH	LED40S
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	LED40S
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	LED55S
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	LED66S
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	LED66S
910629166826	4MX400 581 LED80S/840 PSD NB WH	LED80S
910629167326	4MX400 581 LED80S/840 PSD WB WH	LED80S

### Light Technical (1/2)

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux	Number of light sources	Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux	Number of light sources
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	4000 K	166 lm/W	6,600 lm	1	910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	4000 K	166 lm/W	6,600 lm	1
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	4000 K	169 lm/W	5,500 lm	1	910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	4000 K	166 lm/W	8,000 lm	1
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	4000 K	166 lm/W	8,000 lm	1	910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	4000 K	169 lm/W	5,500 lm	1
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	4000 K	166 lm/W	6,600 lm	1	910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	4000 K	169 lm/W	5,500 lm	1
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	4000 K	166 lm/W	6,600 lm	1	910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	4000 K	166 lm/W	6,600 lm	1
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	4000 K	166 lm/W	6,600 lm	1	910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	4000 K	166 lm/W	6,600 lm	1
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	4000 K	166 lm/W	8,000 lm	1	910500460162	4MX433 491 LED55S/840 PSD DA20WHELB3C-2R	4000 K	169 lm/W	5,500 lm	1
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	4000 K	166 lm/W	8,000 lm	1	910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	4000 K	169 lm/W	5,500 lm	1

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Correlated	Luminous	Number	
		Color	Efficacy		
		Temperature	(rated)	Luminous	of light
		(Nom)	(Nom)	Flux	sources
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	4000 K	169 lm/W	5,500 lm	1
910500460165	4MX433 491 LED66S/840 PSD DA20WHELB3C-2R	4000 K	166 lm/W	6,600 lm	1
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	4000 K	166 lm/W	6,600 lm	1
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	4000 K	166 lm/W	6,600 lm	1
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	4000 K	169 lm/W	5,500 lm	1
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	4000 K	169 lm/W	5,500 lm	1
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	4000 K	166 lm/W	6,600 lm	1
910500460178	4MX433 581 LED66S/840 PSD NB ELB3 WH	4000 K	166 lm/W	6,600 lm	1
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	4000 K	166 lm/W	6,600 lm	1
910500460180	4MX433 581 LED55S/840 PSD DA20WHELB3C-2R	4000 K	169 lm/W	5,500 lm	1
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	4000 K	169 lm/W	5,500 lm	1
910500460183	4MX433 581 LED66S/840 PSD DA20WHELB3C-2R	4000 K	166 lm/W	6,600 lm	1
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	4000 K	166 lm/W	6,600 lm	-
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	4000 K	166 lm/W	6,600 lm	-
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	4000 K	166 lm/W	6,600 lm	-
910500460579	4MX400 491 LED55S/840 PSD VWB WH	4000 K	169 lm/W	5,500 lm	1

Order Code	Full Product Name	Correlated	Luminous	Number	
		Color	Efficacy		
		Temperature	(rated)	Luminous	of light
		(Nom)	(Nom)	Flux	sources
910629123326	4MX400 491 LED40S/830 PSD WB WH	3000 K	166 lm/W	4,000 lm	1
910629123426	4MX400 491 LED40S/840 PSD NB WH	4000 K	166 lm/W	4,000 lm	1
910629123726	4MX400 491 LED55S/830 PSD WB WH	3000 K	169 lm/W	5,500 lm	1
910629123826	4MX400 491 LED55S/840 PSD NB WH	4000 K	169 lm/W	5,500 lm	1
910629123926	4MX400 491 LED55S/840 PSD WB WH	4000 K	169 lm/W	5,500 lm	1
910629124326	4MX400 581 LED40S/840 PSD WB WH	4000 K	166 lm/W	4,000 lm	1
910629124726	4MX400 581 LED55S/840 PSD WB WH	4000 K	169 lm/W	5,500 lm	1
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	3000 K	166 lm/W	4,000 lm	1
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	4000 K	169 lm/W	5,500 lm	1
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	3000 K	169 lm/W	5,500 lm	1
910629158826	4MX400 581 LED66S/840 PSD WB WH	4000 K	166 lm/W	6,600 lm	1
910629158926	4MX400 581 LED66S/840 PSD NB WH	4000 K	166 lm/W	6,600 lm	1
910629162326	4MX400 491 LED40S/830 PSD A20 WH	3000 K	166 lm/W	4,000 lm	1
910629162426	4MX400 491 LED40S/840 PSD A20 WH	4000 K	166 lm/W	4,000 lm	1
910629162526	4MX400 491 LED55S/830 PSD A20 WH	3000 K	169 lm/W	5,500 lm	1
910629162626	4MX400 491 LED55S/840 PSD A20 WH	4000 K	169 lm/W	5,500 lm	1

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Correlated	Luminous		Number of light sources
		Color Temperature (Nom)	Efficacy (rated) (Nom)	Luminous Flux	
910629162726	4MX400 491 LED66S/840 PSD NB WH	4000 K	166 lm/W	6,600 lm	1
910629162826	4MX400 491 LED66S/840 PSD WB WH	4000 K	166 lm/W	6,600 lm	1
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	4000 K	166 lm/W	6,600 lm	1
910629163126	4MX400 581 LED55S/840 PSD A20 WH	4000 K	169 lm/W	5,500 lm	1
910629167126	4MX400 491 LED80S/840 PSD WB WH	4000 K	166 lm/W	8,000 lm	1
910500460045	4MX400 581 LED80S/840 PSD VWB WH	4000 K	166 lm/W	8,000 lm	1
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	4000 K	169 lm/W	5,500 lm	1
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	4000 K	166 lm/W	8,000 lm	1
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	4000 K	166 lm/W	6,600 lm	1
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	4000 K	166 lm/W	6,600 lm	1
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	4000 K	166 lm/W	8,000 lm	1
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	4000 K	166 lm/W	8,000 lm	1

Order Code	Full Product Name	Correlated	Luminous		Number of light sources
		Color Temperature (Nom)	Efficacy (rated) (Nom)	Luminous Flux	
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	4000 K	166 lm/W	8,000 lm	1
910500460115	4MX400 581 LED66S/840 PSD- CLO DA20 WH	4000 K	166 lm/W	6,600 lm	1
910500460116	4MX400 581 LED80S/840 PSD- CLO DA20 WH	4000 K	166 lm/W	8,000 lm	1
910629124126	4MX400 581 LED40S/830 PSD WB WH	3000 K	166 lm/W	4,000 lm	1
910629124226	4MX400 581 LED40S/840 PSD NB WH	4000 K	166 lm/W	4,000 lm	1
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	3000 K	166 lm/W	4,000 lm	1
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	4000 K	169 lm/W	5,500 lm	1
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	4000 K	166 lm/W	6,600 lm	1
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	4000 K	166 lm/W	6,600 lm	1
910629166826	4MX400 581 LED80S/840 PSD NB WH	4000 K	166 lm/W	8,000 lm	1
910629167326	4MX400 581 LED80S/840 PSD WB WH	4000 K	166 lm/W	8,000 lm	1

### Light Technical (2/2)

Order Code	Full Product Name	Optic type
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	Wide beam
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	Narrow beam
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	Double asymmetric optic 20°
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	Double asymmetric optic 20°
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	Narrow beam
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	Wide beam

Order Code	Full Product Name	Optic type
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	Double asymmetric optic 20°
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	Narrow beam
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	Double asymmetric optic 20°
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	Double asymmetric optic 20°
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	Double asymmetric optic 20°

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Optic type
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	Wide beam
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	Double asymmetric optic 20°
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	Narrow beam
910500460162	4MX433 491 LED55S/840 PSD DA20WHEL3C-2R	Double asymmetric optic 20°
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	Narrow beam
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	Wide beam
910500460165	4MX433 491 LED66S/840 PSD DA20WHEL3C-2R	Double asymmetric optic 20°
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	Narrow beam
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	Wide beam
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	Double asymmetric optic 20°
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	Narrow beam
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	Double asymmetric optic 20°
910500460178	4MX433 581 LED66S/840 PSD NB ELB3 WH	Narrow beam
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	Wide beam
910500460180	4MX433 581 LED55S/840 PSD DA20WHEL3C-2R	Double asymmetric optic 20°
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	Wide beam
910500460183	4MX433 581 LED66S/840 PSD DA20WHEL3C-2R	Double asymmetric optic 20°
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	Wide beam
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	Wide beam
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	Wide beam
910500460579	4MX400 491 LED55S/840 PSD VWB WH	Very wide beam
910629123326	4MX400 491 LED40S/830 PSD WB WH	Wide beam
910629123426	4MX400 491 LED40S/840 PSD NB WH	Narrow beam
910629123726	4MX400 491 LED55S/830 PSD WB WH	Wide beam
910629123826	4MX400 491 LED55S/840 PSD NB WH	Narrow beam
910629123926	4MX400 491 LED55S/840 PSD WB WH	Wide beam
910629124326	4MX400 581 LED40S/840 PSD WB WH	Wide beam
910629124726	4MX400 581 LED55S/840 PSD WB WH	Wide beam
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	Double asymmetric optic 20°
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	Double asymmetric optic 20°
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	Double asymmetric optic 20°

Order Code	Full Product Name	Optic type
910629158826	4MX400 581 LED66S/840 PSD WB WH	Wide beam
910629158926	4MX400 581 LED66S/840 PSD NB WH	Narrow beam
910629162326	4MX400 491 LED40S/830 PSD A20 WH	Asymmetrical mirror axis angle 20°
910629162426	4MX400 491 LED40S/840 PSD A20 WH	Asymmetrical mirror axis angle 20°
910629162526	4MX400 491 LED55S/830 PSD A20 WH	Asymmetrical mirror axis angle 20°
910629162626	4MX400 491 LED55S/840 PSD A20 WH	Asymmetrical mirror axis angle 20°
910629162726	4MX400 491 LED66S/840 PSD NB WH	Narrow beam
910629162826	4MX400 491 LED66S/840 PSD WB WH	Wide beam
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	Double asymmetric optic 20°
910629163126	4MX400 581 LED55S/840 PSD A20 WH	Asymmetrical mirror axis angle 20°
910629167126	4MX400 491 LED80S/840 PSD WB WH	Wide beam
910500460045	4MX400 581 LED80S/840 PSD VWB WH	Very wide beam
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	Very wide beam
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	Double asymmetric optic 20°
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	Double asymmetric optic 20°
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	Narrow beam
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	Double asymmetric optic 20°
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	Narrow beam
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	Wide beam
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	Double asymmetric optic 20°
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	Double asymmetric optic 20°
910629124126	4MX400 581 LED40S/830 PSD WB WH	Wide beam
910629124226	4MX400 581 LED40S/840 PSD NB WH	Narrow beam
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	Double asymmetric optic 20°
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	Double asymmetric optic 20°
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	Double asymmetric optic 20°
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	Wide beam
910629166826	4MX400 581 LED80S/840 PSD NB WH	Narrow beam
910629167326	4MX400 581 LED80S/840 PSD WB WH	Wide beam

### Operating and Electrical

Order Code	Full Product Name	Power Consumption
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	39 W
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	36.5 W

Order Code	Full Product Name	Power Consumption
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	48 W
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	39 W

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Power Consumption
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	39 W
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	39 W
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	48 W
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	48 W
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	39 W
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	48 W
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	36.5 W
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	36.5 W
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	43.5 W
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	43.5 W
910500460162	4MX433 491 LED55S/840 PSD DA20WHELB3C-2R	36.5 W
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	36.5 W
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	36.5 W
910500460165	4MX433 491 LED66S/840 PSD DA20WHELB3C-2R	43.5 W
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	43.5 W
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	43.5 W
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	36.5 W
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	36.5 W
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	43.5 W
910500460178	4MX433 581 LED66S/840 PSD NB ELB3 WH	43.5 W
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	43.5 W
910500460180	4MX433 581 LED55S/840 PSD DA20WHELB3C-2R	36.5 W
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	36.5 W
910500460183	4MX433 581 LED66S/840 PSD DA20WHELB3C-2R	43.5 W
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	43.5 W
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	43.5 W
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	43.5 W
910500460579	4MX400 491 LED55S/840 PSD VWB WH	32.5 W
910629123326	4MX400 491 LED40S/830 PSD WB WH	24 W

Order Code	Full Product Name	Power Consumption
910629123426	4MX400 491 LED40S/840 PSD NB WH	24 W
910629123726	4MX400 491 LED55S/830 PSD WB WH	32.5 W
910629123826	4MX400 491 LED55S/840 PSD NB WH	32.5 W
910629123926	4MX400 491 LED55S/840 PSD WB WH	32.5 W
910629124326	4MX400 581 LED40S/840 PSD WB WH	24 W
910629124726	4MX400 581 LED55S/840 PSD WB WH	32.5 W
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	24 W
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	32.5 W
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	32.5 W
910629158826	4MX400 581 LED66S/840 PSD WB WH	39 W
910629158926	4MX400 581 LED66S/840 PSD NB WH	39 W
910629162326	4MX400 491 LED40S/830 PSD A20 WH	24 W
910629162426	4MX400 491 LED40S/840 PSD A20 WH	24 W
910629162526	4MX400 491 LED55S/830 PSD A20 WH	32.5 W
910629162626	4MX400 491 LED55S/840 PSD A20 WH	32.5 W
910629162726	4MX400 491 LED66S/840 PSD NB WH	39 W
910629162826	4MX400 491 LED66S/840 PSD WB WH	39 W
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	39 W
910629163126	4MX400 581 LED55S/840 PSD A20 WH	32.5 W
910629167126	4MX400 491 LED80S/840 PSD WB WH	48 W
910500460045	4MX400 581 LED80S/840 PSD VWB WH	48 W
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	32.5 W
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	48 W
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	39 W
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	39 W
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	48 W
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	48 W
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	48 W
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	39 W
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	48 W
910629124126	4MX400 581 LED40S/830 PSD WB WH	24 W
910629124226	4MX400 581 LED40S/840 PSD NB WH	24 W
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	24 W
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	32.5 W
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	39 W
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	39 W
910629166826	4MX400 581 LED80S/840 PSD NB WH	48 W
910629167326	4MX400 581 LED80S/840 PSD WB WH	48 W

### Controls and Dimming

Order Code	Full Product Name	Embedded control
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	Constant light output
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	-
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	-
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	-
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	-
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	-
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	-
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	-

Order Code	Full Product Name	Embedded control
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	-
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	-
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	-
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	-
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	-
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	-
910500460162	4MX433 491 LED55S/840 PSD DA20WHELB3C-2R	-
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	-
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	-

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Embedded control
910500460165	4MX433 491 LED66S/840 PSD DA20WHELB3C-2R	-
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	-
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	-
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	-
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	-
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	-
910500460178	4MX433 581 LED66S/840 PSD NB WH ELB3 WH	-
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	-
910500460180	4MX433 581 LED55S/840 PSD DA20WHELB3C-2R	-
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	-
910500460183	4MX433 581 LED66S/840 PSD DA20WHELB3C-2R	-
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	-
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	-
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	-
910500460579	4MX400 491 LED55S/840 PSD VWB WH	-
910629123326	4MX400 491 LED40S/830 PSD WB WH	-
910629123426	4MX400 491 LED40S/840 PSD NB WH	-
910629123726	4MX400 491 LED55S/830 PSD WB WH	-
910629123826	4MX400 491 LED55S/840 PSD NB WH	-
910629123926	4MX400 491 LED55S/840 PSD WB WH	-
910629124326	4MX400 581 LED40S/840 PSD WB WH	-
910629124726	4MX400 581 LED55S/840 PSD WB WH	-
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	-
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	-
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	-
910629158826	4MX400 581 LED66S/840 PSD WB WH	-
910629158926	4MX400 581 LED66S/840 PSD NB WH	-

Order Code	Full Product Name	Embedded control
910629162326	4MX400 491 LED40S/830 PSD A20 WH	-
910629162426	4MX400 491 LED40S/840 PSD A20 WH	-
910629162526	4MX400 491 LED55S/830 PSD A20 WH	-
910629162626	4MX400 491 LED55S/840 PSD A20 WH	-
910629162726	4MX400 491 LED66S/840 PSD NB WH	-
910629162826	4MX400 491 LED66S/840 PSD WB WH	-
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	-
910629163126	4MX400 581 LED55S/840 PSD A20 WH	-
910629167126	4MX400 491 LED80S/840 PSD WB WH	-
910500460045	4MX400 581 LED80S/840 PSD VWB WH	-
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	-
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	-
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	-
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	-
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	-
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	-
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	-
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	-
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	-
910629124126	4MX400 581 LED40S/830 PSD WB WH	-
910629124226	4MX400 581 LED40S/840 PSD NB WH	-
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	-
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	-
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	-
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	-
910629166826	4MX400 581 LED80S/840 PSD NB WH	-
910629167326	4MX400 581 LED80S/840 PSD WB WH	-

### Mechanical and Housing

Order Code	Full Product Name	Optical cover type
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	Polymethyl methacrylate bowl/cover
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	Polymethyl methacrylate bowl/cover
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	Polymethyl methacrylate bowl/cover
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	Polymethyl methacrylate bowl/cover
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	Polymethyl methacrylate bowl/cover
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	Polymethyl methacrylate bowl/cover
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	Polymethyl methacrylate bowl/cover
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	Polymethyl methacrylate bowl/cover
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	Polymethyl methacrylate bowl/cover

Order Code	Full Product Name	Optical cover type
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	Polymethyl methacrylate bowl/cover
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	Polymethyl methacrylate bowl/cover
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	Polymethyl methacrylate bowl/cover
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	Polymethyl methacrylate bowl/cover
910500460162	4MX433 491 LED55S/840 PSD DA20WHELB3C-2R	Polymethyl methacrylate bowl/cover
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	Polymethyl methacrylate bowl/cover
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	Polymethyl methacrylate bowl/cover
910500460165	4MX433 491 LED66S/840 PSD DA20WHELB3C-2R	Polymethyl methacrylate bowl/cover
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	Polymethyl methacrylate bowl/cover
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	Polymethyl methacrylate bowl/cover

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Optical cover type
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	Polymethyl methacrylate bowl/cover
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	Polymethyl methacrylate bowl/cover
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	Polymethyl methacrylate bowl/cover
910500460178	4MX433 581 LED66S/840 PSD NB ELB3 WH	Polymethyl methacrylate bowl/cover
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	Polymethyl methacrylate bowl/cover
910500460180	4MX433 581 LED55S/840 PSD DA20WHEL3C-2R	Polymethyl methacrylate bowl/cover
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	Polymethyl methacrylate bowl/cover
910500460183	4MX433 581 LED66S/840 PSD DA20WHEL3C-2R	Polymethyl methacrylate bowl/cover
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	-
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	-
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	-
910500460579	4MX400 491 LED55S/840 PSD VWB WH	Polymethyl methacrylate bowl/cover
910629123326	4MX400 491 LED40S/830 PSD WB WH	Polymethyl methacrylate bowl/cover
910629123426	4MX400 491 LED40S/840 PSD NB WH	Polymethyl methacrylate bowl/cover
910629123726	4MX400 491 LED55S/830 PSD WB WH	Polymethyl methacrylate bowl/cover
910629123826	4MX400 491 LED55S/840 PSD NB WH	Polymethyl methacrylate bowl/cover
910629123926	4MX400 491 LED55S/840 PSD WB WH	Polymethyl methacrylate bowl/cover
910629124326	4MX400 581 LED40S/840 PSD WB WH	Polymethyl methacrylate bowl/cover
910629124726	4MX400 581 LED55S/840 PSD WB WH	Polymethyl methacrylate bowl/cover
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910629158826	4MX400 581 LED66S/840 PSD WB WH	Polymethyl methacrylate bowl/cover
910629158926	4MX400 581 LED66S/840 PSD NB WH	Polymethyl methacrylate bowl/cover
910629162326	4MX400 491 LED40S/830 PSD A20 WH	Polymethyl methacrylate bowl/cover
910629162426	4MX400 491 LED40S/840 PSD A20 WH	Polymethyl methacrylate bowl/cover

Order Code	Full Product Name	Optical cover type
910629162526	4MX400 491 LED55S/830 PSD A20 WH	Polymethyl methacrylate bowl/cover
910629162626	4MX400 491 LED55S/840 PSD A20 WH	Polymethyl methacrylate bowl/cover
910629162726	4MX400 491 LED66S/840 PSD NB WH	Polymethyl methacrylate bowl/cover
910629162826	4MX400 491 LED66S/840 PSD WB WH	Polymethyl methacrylate bowl/cover
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910629163126	4MX400 581 LED55S/840 PSD A20 WH	Polymethyl methacrylate bowl/cover
910629167126	4MX400 491 LED80S/840 PSD WB WH	Polymethyl methacrylate bowl/cover
910500460045	4MX400 581 LED80S/840 PSD VWB WH	Polymethyl methacrylate bowl/cover
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	Polymethyl methacrylate bowl/cover
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	Polymethyl methacrylate bowl/cover
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	Polymethyl methacrylate bowl/cover
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	Polymethyl methacrylate bowl/cover
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	Polymethyl methacrylate bowl/cover
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	Polymethyl methacrylate bowl/cover
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	Polymethyl methacrylate bowl/cover
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	Polymethyl methacrylate bowl/cover
910629124126	4MX400 581 LED40S/830 PSD WB WH	Polymethyl methacrylate bowl/cover
910629124226	4MX400 581 LED40S/840 PSD NB WH	Polymethyl methacrylate bowl/cover
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	Polymethyl methacrylate bowl/cover
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	Polymethyl methacrylate bowl/cover
910629166826	4MX400 581 LED80S/840 PSD NB WH	Polymethyl methacrylate bowl/cover
910629167326	4MX400 581 LED80S/840 PSD WB WH	Polymethyl methacrylate bowl/cover

# Maxos LED inserts for TTX400

## Emergency Operation

Order Code	Full Product Name	Central Emergency	Emergency lighting	Rated duration of the emergency lighting (when fully charged)
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	-	-	-
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	-	-	-
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	-	-	-
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	-	-	-
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	-	-	-
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	-	-	-
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	-	-	-
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	-	-	-
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	-	-	-
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460162	4MX433 491 LED55S/840 PSD DA20WHEL3C-2R	No	Emergency lighting 3	3 hour(s)

Order Code	Full Product Name	Central Emergency	Emergency lighting	Rated duration of the emergency lighting (when fully charged)
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460165	4MX433 491 LED66S/840 PSD DA20WHEL3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460178	4MX433 581 LED66S/840 PSD NB ELB3 WH	No	Emergency lighting 3	3 hour(s)

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Central Emergency	Emergency lighting	Rated duration of the emergency lighting (when fully charged)
			hours duration basic version	
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460180	4MX433 581 LED55S/840 PSD DA20WHEL3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460183	4MX433 581 LED66S/840 PSD DA20WHEL3C-2R	No	Emergency lighting 3 hours duration basic version	3 hour(s)
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	No	Emergency lighting 3 hours duration Pro version	3 hour(s)
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	No	Emergency lighting 3 hours duration with DALI interface	3 hour(s)
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	No	Emergency lighting 3 hours duration with DALI interface	3 hour(s)
910500460579	4MX400 491 LED55S/840 PSD VVB WH	-	-	-
910629123326	4MX400 491 LED40S/830 PSD WB WH	-	-	-
910629123426	4MX400 491 LED40S/840 PSD NB WH	-	-	-
910629123726	4MX400 491 LED55S/830 PSD WB WH	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Rated duration of the emergency lighting (when fully charged)
910629123826	4MX400 491 LED55S/840 PSD NB WH	-	-	-
910629123926	4MX400 491 LED55S/840 PSD WB WH	-	-	-
910629124326	4MX400 581 LED40S/840 PSD WB WH	-	-	-
910629124726	4MX400 581 LED55S/840 PSD WB WH	-	-	-
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	-	-	-
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	-	-	-
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	-	-	-
910629158826	4MX400 581 LED66S/840 PSD WB WH	-	-	-
910629158926	4MX400 581 LED66S/840 PSD NB WH	-	-	-
910629162326	4MX400 491 LED40S/830 PSD A20 WH	-	-	-
910629162426	4MX400 491 LED40S/840 PSD A20 WH	-	-	-
910629162526	4MX400 491 LED55S/830 PSD A20 WH	-	-	-
910629162626	4MX400 491 LED55S/840 PSD A20 WH	-	-	-
910629162726	4MX400 491 LED66S/840 PSD NB WH	-	-	-
910629162826	4MX400 491 LED66S/840 PSD WB WH	-	-	-
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	-	-	-
910629163126	4MX400 581 LED55S/840 PSD A20 WH	-	-	-
910629167126	4MX400 491 LED80S/840 PSD WB WH	-	-	-
910500460045	4MX400 581 LED80S/840 PSD VVB WH	-	-	-
910500460047	4MX400 581 LED55S/840 PSD VVB WH C-2R	-	-	-
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	-	-	-
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	-	-	-
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	-	-	-

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Central Emergency	Emergency lighting	Rated duration of the emergency lighting (when fully charged)
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	-	-	-
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	-	-	-
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	-	-	-
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	-	-	-
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	-	-	-
910629124126	4MX400 581 LED40S/830 PSD WB WH	-	-	-
910629124226	4MX400 581 LED40S/840 PSD NB WH	-	-	-

Order Code	Full Product Name	Central Emergency	Emergency lighting	Rated duration of the emergency lighting (when fully charged)
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	-	-	-
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	-	-	-
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	-	-	-
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	-	-	-
910629166826	4MX400 581 LED80S/840 PSD NB WH	-	-	-
910629167326	4MX400 581 LED80S/840 PSD WB WH	-	-	-

### Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	(0.38, 0.38) SDCM <3.5
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	(0.38, 0.38) SDCM <3.5
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	(0.38, 0.38) SDCM <3.5
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	(0.38, 0.38) SDCM <3.5
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	(0.38, 0.38) SDCM <3.5
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	(0.38, 0.38) SDCM <3.5
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	(0.38, 0.38) SDCM <3.5
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	(0.38, 0.38) SDCM <3.5
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	(0.38, 0.38) SDCM <3.5
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	(0.38, 0.38) SDCM <3.5
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	(0.38, 0.38) SDCM <3.5
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	(0.38, 0.38) SDCM <3.5
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	(0.38, 0.38) SDCM <3.5
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	(0.38, 0.38) SDCM <3.5
910500460162	4MX433 491 LED55S/840 PSD DA20WHEL3C-2R	(0.38, 0.38) SDCM <3.5
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	(0.38, 0.38) SDCM <3.5
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	(0.38, 0.38) SDCM <3.5
910500460165	4MX433 491 LED66S/840 PSD DA20WHEL3C-2R	(0.38, 0.38) SDCM <3.5

Order Code	Full Product Name	Initial chromaticity
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	(0.38, 0.38) SDCM <3.5
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	(0.38, 0.38) SDCM <3.5
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	(0.38, 0.38) SDCM <3.5
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	(0.38, 0.38) SDCM <3.5
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	(0.38, 0.38) SDCM <3.5
910500460178	4MX433 581 LED66S/840 PSD NB ELB3 WH	(0.38, 0.38) SDCM <3.5
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	(0.38, 0.38) SDCM <3.5
910500460180	4MX433 581 LED55S/840 PSD DA20WHEL3C-2R	(0.38, 0.38) SDCM <3.5
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	(0.38, 0.38) SDCM <3.5
910500460183	4MX433 581 LED66S/840 PSD DA20WHEL3C-2R	(0.38, 0.38) SDCM <3.5
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	(0.38, 0.38) SDCM <3.5
910500460499	4MX433 491 LED66S/840 PSD WB WH ELD3	(0.38, 0.38) SDCM <3.5
910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	(0.38, 0.38) SDCM <3.5
910500460579	4MX400 491 LED55S/840 PSD VWB WH	(0.38, 0.38) SDCM <3.5
910629123326	4MX400 491 LED40S/830 PSD WB WH	(0.43, 0.40) SDCM <3.5
910629123426	4MX400 491 LED40S/840 PSD NB WH	(0.38, 0.38) SDCM <3.5
910629123726	4MX400 491 LED55S/830 PSD WB WH	(0.43, 0.40) SDCM <3.5
910629123826	4MX400 491 LED55S/840 PSD NB WH	(0.38, 0.38) SDCM <3.5
910629123926	4MX400 491 LED55S/840 PSD WB WH	(0.38, 0.38) SDCM <3.5
910629124326	4MX400 581 LED40S/840 PSD WB WH	(0.38, 0.38) SDCM <3.5
910629124726	4MX400 581 LED55S/840 PSD WB WH	(0.38, 0.38) SDCM <3.5
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	(0.43, 0.40) SDCM <3.5

## Maxos LED inserts for TTX400

Order Code	Full Product Name	Initial chromaticity
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	(0.38, 0.38) SDCM <3.5
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	(0.43, 0.40) SDCM <3.5
910629158826	4MX400 581 LED66S/840 PSD WB WH	(0.38, 0.38) SDCM <3.5
910629158926	4MX400 581 LED66S/840 PSD NB WH	(0.38, 0.38) SDCM <3.5
910629162326	4MX400 491 LED40S/830 PSD A20 WH	(0.43, 0.40) SDCM <3.5
910629162426	4MX400 491 LED40S/840 PSD A20 WH	(0.38, 0.38) SDCM <3.5
910629162526	4MX400 491 LED55S/830 PSD A20 WH	(0.43, 0.40) SDCM <3.5
910629162626	4MX400 491 LED55S/840 PSD A20 WH	(0.38, 0.38) SDCM <3.5
910629162726	4MX400 491 LED66S/840 PSD NB WH	(0.38, 0.38) SDCM <3.5
910629162826	4MX400 491 LED66S/840 PSD WB WH	(0.38, 0.38) SDCM <3.5
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	(0.38, 0.38) SDCM <3.5
910629163126	4MX400 581 LED55S/840 PSD A20 WH	(0.38, 0.38) SDCM <3.5
910629167126	4MX400 491 LED80S/840 PSD WB WH	(0.38, 0.38) SDCM <3.5
910500460045	4MX400 581 LED80S/840 PSD VWB WH	(0.38, 0.38) SDCM <3.5
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	(0.38, 0.38) SDCM <3.5
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	(0.38, 0.38) SDCM <3.5
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	(0.38, 0.38) SDCM <3.5

Order Code	Full Product Name	Initial chromaticity
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	(0.38, 0.38) SDCM <3.5
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	(0.38, 0.38) SDCM <3.5
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	(0.38, 0.38) SDCM <3.5
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	(0.38, 0.38) SDCM <3.5
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	(0.38, 0.38) SDCM <3.5
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	(0.38, 0.38) SDCM <3.5
910629124126	4MX400 581 LED40S/830 PSD WB WH	(0.43, 0.40) SDCM <3.5
910629124226	4MX400 581 LED40S/840 PSD NB WH	(0.38, 0.38) SDCM <3.5
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	(0.43, 0.40) SDCM <3.5
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	(0.38, 0.38) SDCM <3.5
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	(0.38, 0.38) SDCM <3.5
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	(0.38, 0.38) SDCM <3.5
910629166826	4MX400 581 LED80S/840 PSD NB WH	(0.38, 0.38) SDCM <3.5
910629167326	4MX400 581 LED80S/840 PSD WB WH	(0.38, 0.38) SDCM <3.5

### Product Data

Order Code	Full Product Name	Product family code
910500460028	4MX400 491 LED66S/840 PSD-CLO WB WH	4MX400
910500460061	4MX433 491 LED55S/840 PSD NB WH ELB3	4MX433
910500460099	4MX400 491 LED80S/840 PSD DA20 WH	4MX400
910500460101	4MX400 491 LED66S/840 PSD DA20 WH C-2R	4MX400
910500460102	4MX400 491 LED66S/840 PSD NB WH C-2R	4MX400
910500460103	4MX400 491 LED66S/840 PSD WB WH C-2R	4MX400
910500460104	4MX400 491 LED80S/840 PSD DA20 WH C-2R	4MX400
910500460105	4MX400 491 LED80S/840 PSD NB WH C-2R	4MX400
910500460113	4MX400 491 LED66S/840 PSD-CLO DA20 WH	4MX400
910500460114	4MX400 491 LED80S/840 PSD-CLO DA20 WH	4MX400
910500460154	4MX433 491 LED55S/840 PSD DA20 WH ELB3	4MX433
910500460155	4MX433 491 LED55S/840 PSD WB WH ELB3	4MX433
910500460159	4MX433 491 LED66S/840 PSD DA20 WH ELB3	4MX433
910500460160	4MX433 491 LED66S/840 PSD NB WH ELB3	4MX433
910500460162	4MX433 491 LED55S/840 PSD DA20WHEL3C-2R	4MX433
910500460163	4MX433 491 LED55S/840 PSD NB WH ELB3C-2R	4MX433
910500460164	4MX433 491 LED55S/840 PSD WB WH ELB3C-2R	4MX433
910500460165	4MX433 491 LED66S/840 PSD DA20WHEL3C-2R	4MX433
910500460166	4MX433 491 LED66S/840 PSD NB WH ELB3C-2R	4MX433
910500460167	4MX433 491 LED66S/840 PSD WB WH ELB3C-2R	4MX433
910500460171	4MX433 581 LED55S/840 PSD DA20 WH ELB3	4MX433
910500460172	4MX433 581 LED55S/840 PSD NB WH ELB3	4MX433
910500460177	4MX433 581 LED66S/840 PSD DA20 WH ELB3	4MX433
910500460178	4MX433 581 LED66S/840 PSD NB WH ELB3 WH	4MX433
910500460179	4MX433 581 LED66S/840 PSD WB WH ELB3	4MX433
910500460180	4MX433 581 LED55S/840 PSD DA20WHEL3C-2R	4MX433
910500460182	4MX433 581 LED55S/840 PSD WB WH ELB3C-2R	4MX433
910500460183	4MX433 581 LED66S/840 PSD DA20WHEL3C-2R	4MX433
910500460495	4MX433 491 LED66S/840 PSD WB WH ELP3	4MX433

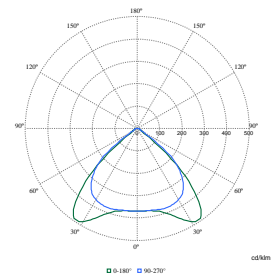
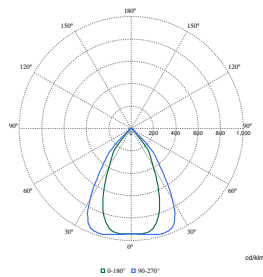
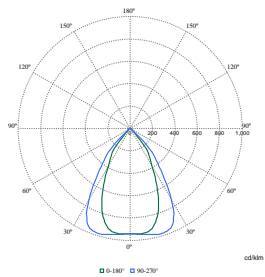
Order Code	Full Product Name	Product family code
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910500460501	4MX433 581 LED66S/840 PSD WB WH ELD3	4MX433
910500460579	4MX400 491 LED55S/840 PSD VWB WH	4MX400
910629123326	4MX400 491 LED40S/830 PSD WB WH	4MX400
910629123426	4MX400 491 LED40S/840 PSD NB WH	4MX400
910629123726	4MX400 491 LED55S/830 PSD WB WH	4MX400
910629123826	4MX400 491 LED55S/840 PSD NB WH	4MX400
910629123926	4MX400 491 LED55S/840 PSD WB WH	4MX400
910629124326	4MX400 581 LED40S/840 PSD WB WH	4MX400
910629124726	4MX400 581 LED55S/840 PSD WB WH	4MX400
910629128226	4MX400 491 LED40S/830 PSD DA20 WH	4MX400
910629128526	4MX400 491 LED55S/840 PSD DA20 WH	4MX400
910629128826	4MX400 581 LED55S/830 PSD DA20 WH	4MX400
910629158826	4MX400 581 LED66S/840 PSD WB WH	4MX400
910629158926	4MX400 581 LED66S/840 PSD NB WH	4MX400
910629162326	4MX400 491 LED40S/830 PSD A20 WH	4MX400
910629162426	4MX400 491 LED40S/840 PSD A20 WH	4MX400
910629162526	4MX400 491 LED55S/830 PSD A20 WH	4MX400
910629162626	4MX400 491 LED55S/840 PSD A20 WH	4MX400
910629162726	4MX400 491 LED66S/840 PSD NB WH	4MX400
910629162826	4MX400 491 LED66S/840 PSD WB WH	4MX400
910629162926	4MX400 491 LED66S/840 PSD DA20 WH	4MX400
910629163126	4MX400 581 LED55S/840 PSD A20 WH	4MX400
910629167126	4MX400 491 LED80S/840 PSD WB WH	4MX400
910500460045	4MX400 581 LED80S/840 PSD VWB WH	4MX400
910500460047	4MX400 581 LED55S/840 PSD VWB WH C-2R	4MX400
910500460107	4MX400 581 LED80S/840 PSD DA20 WH	4MX400
910500460108	4MX400 581 LED66S/840 PSD DA20 WH C-2R	4MX400
910500460109	4MX400 581 LED66S/840 PSD NB WH C-2R	4MX400

# Maxos LED inserts for TTX400

Order Code	Full Product Name	Product family code
910500460110	4MX400 581 LED80S/840 PSD DA20 WH C-2R	4MX400
910500460111	4MX400 581 LED80S/840 PSD NB WH C-2R	4MX400
910500460112	4MX400 581 LED80S/840 PSD WB WH C-2R	4MX400
910500460115	4MX400 581 LED66S/840 PSD-CLO DA20 WH	4MX400
910500460116	4MX400 581 LED80S/840 PSD-CLO DA20 WH	4MX400
910629124126	4MX400 581 LED40S/830 PSD WB WH	4MX400
910629124226	4MX400 581 LED40S/840 PSD NB WH	4MX400

Order Code	Full Product Name	Product family code
910629128626	4MX400 581 LED40S/830 PSD DA20 WH	4MX400
910629128926	4MX400 581 LED55S/840 PSD DA20 WH	4MX400
910629158726	4MX400 581 LED66S/840 PSD DA20 WH	4MX400
910629165526	4MX400 581 LED66S/840 PSD WB WH C-2R	4MX400
910629166826	4MX400 581 LED80S/840 PSD NB WH	4MX400
910629167326	4MX400 581 LED80S/840 PSD WB WH	4MX400

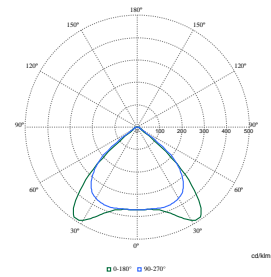
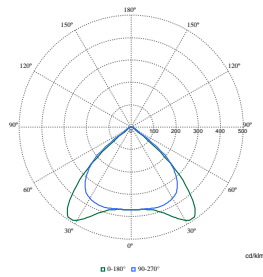
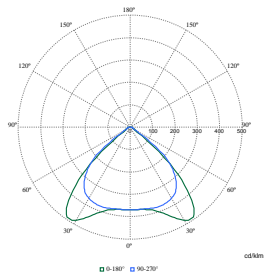
## Polar Wide Diagrams



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**Polar Normal (separate) - 4MX400I - 910500460109**

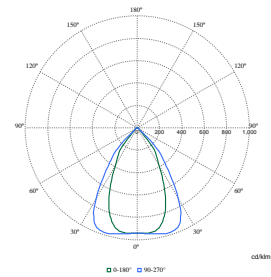
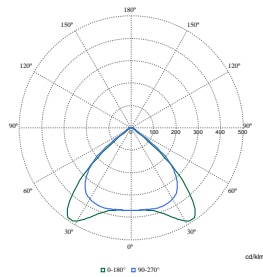
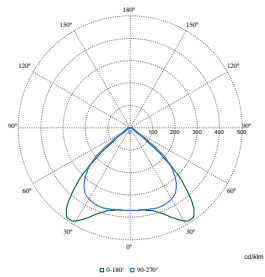
**Polar Normal (separate) - 4MX400I - 910500460112**



**Polar Normal (separate) - 4MX400I - 910629123726**

**Polar Normal (separate) - 4MX400I - 910629165526**

**Polar Normal (separate) - 4MX400I - 910629123326**



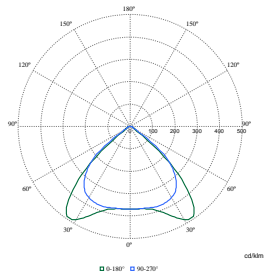
**Polar Normal (separate) - 4MX400I - 910629124326**

**Polar Normal (separate) - 4MX400I - 910629123926**

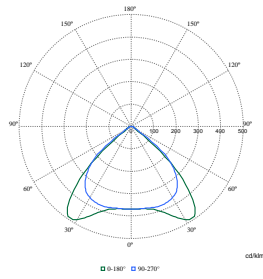
**Polar Normal (separate) - 4MX400I - 910629158926**

# Maxos LED inserts for TTX400

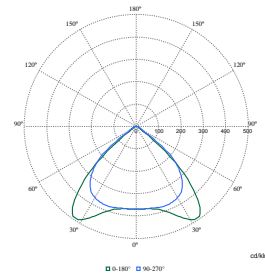
## Polar Wide Diagrams



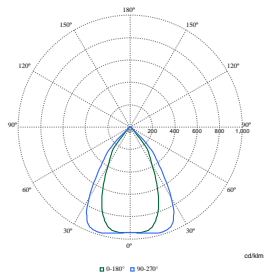
**Polar Normal (separate) - 4MX400I - 910629124126**



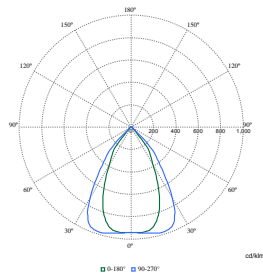
**Polar Normal (separate) - 4MX400I - 910629167326**



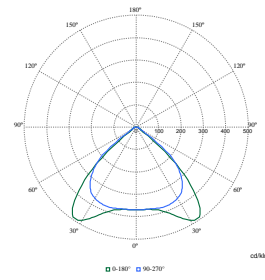
**Polar Normal (separate) - 4MX400I - 910629124726**



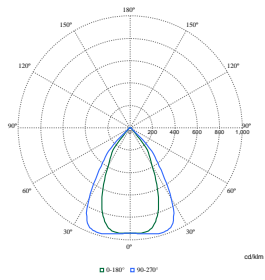
**Polar Normal (separate) - 4MX400I - 910629124226**



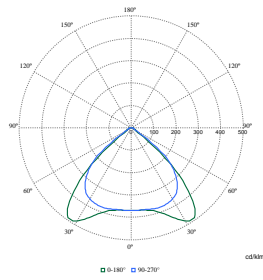
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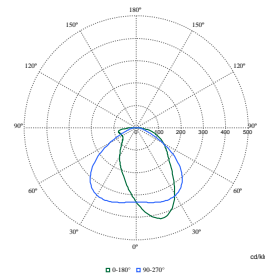
**Polar Normal (separate) - 4MX400I - 910629162826**



**Polar Normal (separate) - 4MX400I - 910629123826**



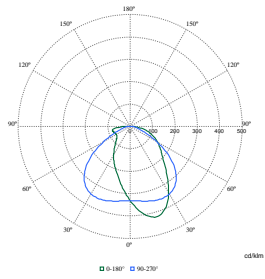
**Polar Normal (separate) - 4MX400I - 910629158826**



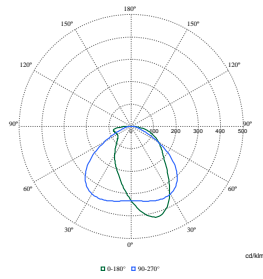
**Polar Normal (separate) - 4MX400I - 910629162326**

# Maxos LED inserts for TTX400

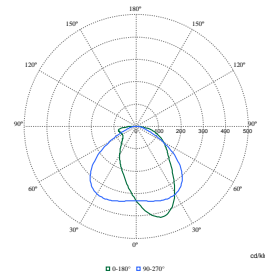
## Polar Wide Diagrams



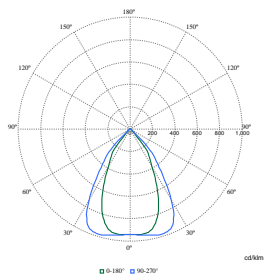
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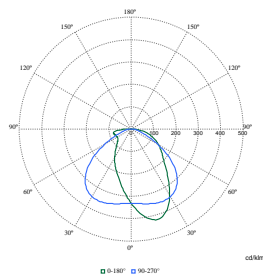
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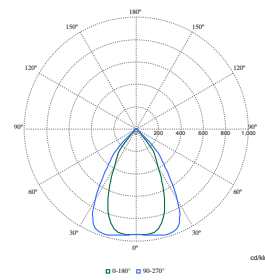
**Polar Normal (separate) - 4MX400I - 910629162626**



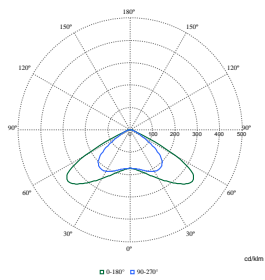
**Polar Normal (separate) - 4MX400I - 910629162726**



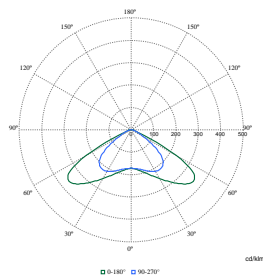
**Polar Normal (separate) - 4MX400I - 910629163126**



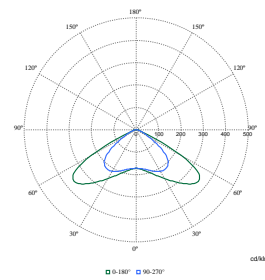
**Polar Normal (separate) - 4MX400I - 910629166826**



**Polar Normal (separate) - 4MX400I - 910500460579**



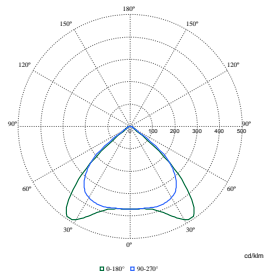
**Polar Normal (separate) - 4MX400I - 910500460045**



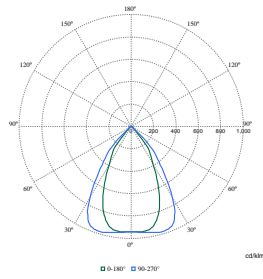
**Polar Normal (separate) - 4MX400I - 910500460047**

# Maxos LED inserts for TTX400

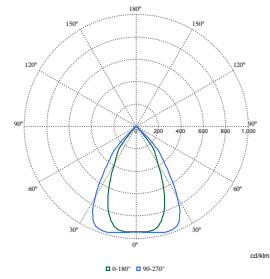
## Polar Wide Diagrams



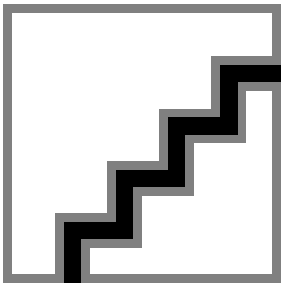
**Polar Normal (separate) - 4MX4001 - 910500460103**



**Polar Normal (separate) - 4MX4001 - 910500460111**



**Polar Normal (separate) - 4MX4001 - 910500460102**



**Polar Normal (separate) - 4MX4001 - 910500460028**

