



# Maxos LED inserts for TTX400

# 4MX400 581 LED55S/840 PSU DA20 WH

Maxos LED Retrofit for TTX400, LED Module, system flux 5500 lm, 840 neutral white, Power supply unit (On/Off), Double asymmetric optic 20°, White

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 colour temperatures and glare factors. The minimalistic Maxos LED Industry 4MX400 panel 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 Industry 4MX400 panel inserts for TTX400 a truly future-proof solution.

### **Product data**

General Information		
Lamp family code	LED55S [LED Module, system flux 5500 lm]	
Cap base	- [-]	
Light source replaceable	No	
Number of gear units	Unit	
Gear	-	
Driver included	Yes	

emarks	*- According to the Lighting Europe guidance
	paper 'Evaluating performance of LED based
	luminaires – January 2018': statistically there
	is no relevant difference in lumen
	maintenance between the B50 and, for
	example, the B10. Therefore, the median
	useful life (B50) value also represents the B10
	value.

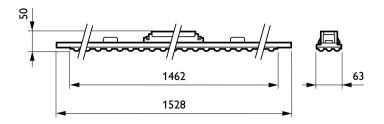
Datasheet, 2023, April 29 data subject to change

## **Maxos LED inserts for TTX400**

4MX400 [Maxos LED Retrofit for TTX400]	Reflector material	-		
		Polymethyl methacrylate		
	_ <del></del>	Polymethyl methacrylate		
Yes	Fixation material	Steel		
		White		
-		Clear		
ENEC mark		1,528 mm		
		63 mm		
		50 mm		
		50 x 63 x 1528 mm		
	Zimensions (neight x math x depth)	50 X 05 X 1520 111111		
5 500 lm	Approval and Application			
		IP20 [Finger-protected]		
		IK02 [0.2 J standard]		
<del>`</del>		Safety class I		
	. Totection class IEC	Surety Class I		
	Initial Performance (IEC Complian	t)		
		+/-10%		
		(0.38, 0.38) SDCM <3.5		
	Power consumption toterance	+/-10%		
пот аррисавте	Over Time Performance (IEC Com-	oliont)		
Operating and Electrical				
220 240 V				
		100		
		L80		
	1116 30,000 11			
	Application Conditions			
		25 ℃		
		Not applicable		
Connection unit 3-pole	Suitable for random switching	Not applicable		
- 24	Product Data			
Number of products on MCB of 16 A type 24 B		4MX400 581 LED55S/840 PSU DA20 WH		
		<u> </u>		
	<del></del>	4MX400 581 LED55S/840 PSU DA20 WF		
20 to 135 °C		403073266597699		
-2U (0 +35 °C		66597699		
		910629157626		
		1		
		4030732665976		
Power supply unit (On/Off)		3		
No	EAN/UPC - Case	4030732264124		
	LED Performance Yes 5 years - ENEC mark Temperature 650 °C, duration 30 s Yes  5,500 lm 4000 K 167 lm/W ≥80 120 degree(s) 840 neutral white Double asymmetric optic 20° Polymethyl methacrylate bowl/cover 20° Not applicable  220-240 V 50 to 60 Hz 17.8 A 0.282 ms 33 W 0.9 Connection unit 3-pole - pe 24  Power supply unit (On/Off)	Depriormance Performance Performance Performance Performance Personance Personance Personance Personance Popular Cover/lens material Pixation material Pousing Colour Optical cover/lens finish Overall length Overall length Overall width Personance Power length Dimensions (height x width x depth)  5,500 lm Approval and Application Ingress protection code Protection class IEC  Approval and Application Ingress protection code Protection class IEC  Initial Performance (IEC Complian Double asymmetric optic 20° Polymethyl methacrylate bowl/cover Polymethyl methacrylate bowl/cover Power consumption tolerance Initial chromaticity Power consumption tolerance Initial Performance Initial Performance Initial Performance Initial Performance Initial Performance Initial Perform		

## **Maxos LED inserts for TTX400**

### Dimensional drawing





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