



### LED Tube Magnetic Grille Light 48V 12W 24° - M05



#### Power

12W

#### Light color



Neutral white

#### Stamps



RoHS



-80



## Technical Specification

<b>Brand</b>	Optonica	<b>Instant On</b>	0.1s
<b>Product Code</b>	LN12-A4	<b>Operating Frequency</b>	50-60 Hz
<b>Power</b>	12W	<b>Temperature</b>	-20°C / +40°C
<b>Energy Consumption</b>	12 kWh/1000h	<b>Ra ≥</b>	80
<b>Input voltage</b>	DC48V	<b>Life span</b>	25 000 Hours
<b>Flux</b>	960 lm	<b>Body Color</b>	Black
<b>FLUX per watt</b>	80 lm/W	<b>Lumen maintenance at end of service life</b>	70%
<b>IP</b>	20	<b>Size of product</b>	507.5x26.5mm
<b>Dimmable</b>	No	<b>Size of package</b>	517x35x35mm
<b>Correlated Color Temperature</b>	4000K	<b>Size of Box</b>	535x230x195mm
<b>Light Color</b>	Neutral white	<b>Items per pack</b>	1
<b>EAN Code</b>	3801057154794	<b>Items per box</b>	50
<b>Energy Efficiency Label</b>	F	<b>Material</b>	Plastic+ALU
<b>Beam angle</b>	24°	<b>Series</b>	M05 - TUBE SERIES
<b>On/Off Cycles</b>	25 000x	<b>Warranty</b>	2 Years