



## CONVERTER MICRO MD FDIM 700MA

Mains dimmable converter for constant current that can be regulated with normal standard rotating/press dimmers for leading-edge and trailing-edge control. Slim design for installation in appliance box with extra space or together with the luminaire in Spot Guard Gles.

### DESCRIPTION

<b>GTIN:</b>	7392971127514
<b>Item Name:</b>	Converter Micro MD FDIM 700mA
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Life Time Driver:</b>	50 000h/5%
<b>Flicker (PstLM):</b>	0,037
<b>Stroboscopic effect (SVM):</b>	0,026

### OPERATION AND CONNECTION

<b>Dimmable:</b>	Yes
<b>Type of Dimming:</b>	Trailing Edge, Leading Edge
<b>Driver Model:</b>	Constant Current
<b>Driver Type:</b>	Stand Alone
<b>Connection (type):</b>	Screw Terminals
<b>Connection (mm2):</b>	2x0,5-2,5
<b>Strain Relief:</b>	Yes
<b>Connection Secondary (type):</b>	Screw Terminals
<b>Secondary Connection (mm2):</b>	2x0,5-2,5
<b>Secondary Outputs (pair):</b>	1
<b>Voltage Output Interval (V):</b>	6-14V
<b>Power Interval for Catalogue (W):</b>	4,2-10
<b>Constant Current (mA):</b>	700
<b>Current (A):</b>	0,06
<b>Min. Ta (°C):</b>	-25
<b>Max. Ta (°C):</b>	45
<b>Max. Tc (°C):</b>	70
<b>Protection Against:</b>	Short Circuit, Overload, Overheating 110°C

## COLOR AND MATERIAL

<b>Material:</b>	Plastic
<b>Color:</b>	White

## MEASUREMENT AND INSTALLATION

<b>Operating Environment:</b>	Indoor / dry locations
<b>IP Degree of Protection:</b>	20
<b>Protection Class:</b>	II
<b>Installation:</b>	Built-in, Surface mounted
<b>Mounting Installation:</b>	Screw Mounting
<b>Fire Safety Marks:</b>	MM-mark
<b>Approval Marks:</b>	CE
<b>Length (mm):</b>	102
<b>Width (mm):</b>	37
<b>Height (mm):</b>	21
<b>Weight (kg):</b>	0,065
<b>Built-in Ø (mm):</b>	46mm

