



Recessed LED fitting

MODUS DS 2000, opal cover, LED 830

Code: DS2000KO3/200/ND

EAN: 8596099013073

This product contains a light source with energy efficiency class D



Luminaire properties

Product category:	Downlight/spot/floodlight	Effective luminous flux (lm):	2000
System power (W):	19	Luminaire efficacy (lm/W):	105
Rated lifetime L80/B50 (h):	80000	Degree of protection (IP):	IP40
Color housing:	White	Surface protection:	Powder coating
Material housing:	Steel		
Light source included:	Yes		
Suitable for built-in mounting:	Yes	Made in Czech republic:	Yes
Degree of protection II (IP):	IP20		

Light source

Light source type:	LED	Color temperature (K):	3000
Color rendering index CRI:	80-89	Colour consistency (McAdam ellipse):	SDCM3
Replaceability:	Removeable light source, replaceable ballast		
Light source type:	1990120183004	Energy efficiency class:	D

Optical system

Optical system:	KO	Light outlet:	Direct
Light sharing:	Symmetric	Material cover:	Plastic, opal

Dimensions

Length (mm):	224	Width (mm):	224
Height/depth (mm):	90	Built-in length (mm):	210
Built-in width (mm):	210	Size version:	S
Weight (kg):	0,7		

Electrical values

Protection class:	II	Connection type:	Screwed terminal
Voltage type:	AC	Type of control gear:	LED operating device current-controlled
Nominal voltage (V):	220...240	Control gear included:	Yes
Connectable conductor cross section (mm ²):	2,5	Type of wiring:	Ending
No dim function:	Yes		