MODUS EXAL5000, circle 400mm, LED 830, opal cover, surface, white, DALI
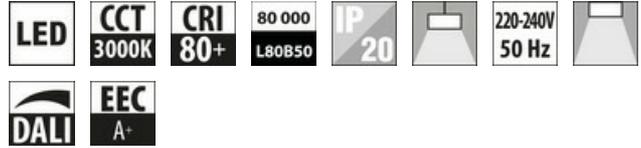
Code: **EXAL5000CS3KOPDB/DALI**

EAN: **8596099043766**

| LED | CCT 3000K | CRI 80+ | 80 000 L80B50 | IP 20 | | 220-240V 50 Hz | |
| DALI | EEC A+ | | | | | | |

Mechanical properties

Product category:	Ceiling / wall luminaires	**Degree of protection (IP):**	IP20
Color housing:	White	**Suitable for suspended mounting:**	Yes
Material housing:	Aluminium	**Suitable for surface mounting:**	Yes
Suitable for ceiling mounting:	Yes		

Light source

Lamp type:	LED not exchangeable	**Effective luminous flux (lm):**	4700
System power (W):	41	**Luminaire efficacy (lm/W):**	115
Color temperature (K):	3000	**Color rendering index CRI:**	80-89
Rated life time L80/B50 (h):	80000	**With lamp:**	Yes
Colour of light:	White	**Energy efficiency class of the built-in lamp:**	A++, A+, A (LED)

Optical system

Optical system:	KO	**Light outlet:**	Direct
Light sharing:	Symmetric	**Material cover:**	Plastic, opal
Radiation angle:	Extreme wide beam >80°		

Dimensions

Outer diameter (mm):	400	**Height/depth (mm):**	72
Built-in length (mm):	248	**Built-in width (mm):**	286
Built-in diameter (mm):	330	**Weight (kg):**	2,7

Electical properties

Protection class:	I	**Connection type:**	Pinching contact
Voltage type:	AC	**Type of control gear:**	LED operating device current-controlled
Nominal voltage (V):	220…240	**Control gear included:**	Yes
Dimming DALI:	Yes		