

**PRODUCT DATA SHEET**

Cosma 3300lm 830/840 Opal Ø400 25W IP44 IK10 Dali  
Art.no: 103081-04-3-ddd



*Lighting Solutions*



## Cosma 3300lm 830/840 Opal Ø400 25W IP44 IK10 Dali



ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	DALI2
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK10
IP (system)	IP44
Outdoor	No
Operating temperature (°C)	-20 - 40

PHOTOMETRIC DATA	
Lumen Out (system) (lm)	3060
Efficacy (system) (lm/W)	120

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PHOTOMETRIC DATA	
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	30/35/4000K
Color Code	830/835/840
Lightsource Type	LED (replaceable)
Socket / Cap-Base	N/A
Lens (Diffuser)	Opal
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	24
Manufacturer (light source)	Shenzhen leadopto Technology Co.Ltd
Forward Current LED (min-max) (mA)	0 - 150

DRIVER	
Manufacturer (driver)	AGT
Protection Class (driver)	2
Max Output Voltage (V)	130
Dimming (driver)	DALI2
IP (driver)	IP00
Expected Lifetime (driver) (h)	50000
Flicker-free	Yes
Max load pr circuit - B10	25
Max load pr circuit - B16	39
Max load pr circuit - C10	41
Max load pr circuit - C16	66
Leakage current (mA)	0.7

DIMENSIONS	
Length (product) (mm)	400.0
Width (product) (mm)	400.0
Height (product) (mm)	70.0
Weight (product) (kg)	1.4

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9003



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INSTALLATION AND CONNECTION	
Mounting	Surface, Wall, Ceiling
Connection (system)	QuickConnect

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	C
CE mark	Yes
EPD number	NEPD-14002-14265

## LIGHT DISTRIBUTION

