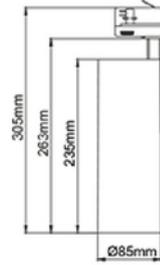
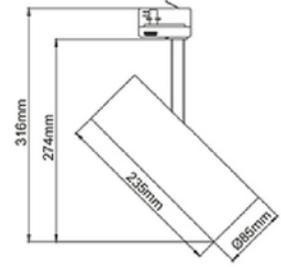
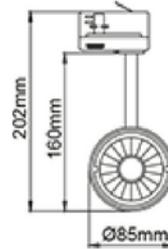


**PRODUCT DATA SHEET**

Silindir Maxi 3400lm 930 30° 28W BK 3-circuit DALI

Art.no: 1005-6-30-2-ddd

*Lighting Solutions*

Silindir Maxi 3400lm 930 30° 28W BK 3-circuit DALI

**A⁺**

Silindir Maxi is the most powerful spotlight in the Silindir-series. With 28W, high light output and CRI it is very suitable for stores and showrooms. The spotlight can be adjusted in all angles to meet every need. Tilttable 90° and 350° rotatable around its own axis. L305mm - Ø85mm

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	DALI
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	101

**PRODUCT DATA SHEET**

Silindir Maxi 3400lm 930 30° 28W BK 3-circuit DALI

Art.no: 1005-6-30-2-ddd

*Lighting Solutions*

PHOTOMETRIC DATA	
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	3000
Color Code	930
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 60 000
MacAdam (SDCM)	3
Manufacturer (light source)	Tridonic
Forward Current LED (min-max) (mA)	150 - 1200
Forward Voltage LED (max tp=25) (V)	41.6
Driftspenning LED (min tp=65) (V)	29.2

DRIVER	
Protection Class (driver)	2
Dimming Minimum Level (%)	1.0
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	300 - 1050
CC (forward voltage driver) (V)	24.0 - 54.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	10.0
Max load pr circuit - B10	21
Max load pr circuit - B16	34
Max load pr circuit - C10	35
Max load pr circuit - C16	57
Max load pr circuit - C20	70
Max load pr circuit - C25	88
Leakage current (mA)	0.7
Inrush current time (µs)	250.0
Inrush current I _{max} (A)	18.0

DIMENSIONS	
Width (product) (mm)	85.0

**PRODUCT DATA SHEET**

Silindir Maxi 3400lm 930 30° 28W BK 3-circuit DALI

Art.no: 1005-6-30-2-ddd

*Lighting Solutions*

DIMENSIONS	
Height (product) (mm)	305.0
Weight (product) (kg)	1.3

MATERIALS AND SURFACES	
Color	Black

INSTALLATION AND CONNECTION	
Areas of use	Shop, Showroom
Mounting	Track, Ceiling
Connection (system)	Track 3-Circuit+dim

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A+