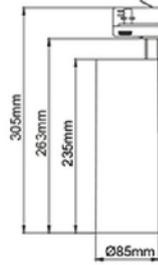
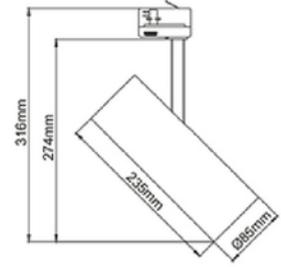
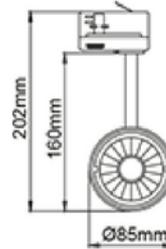


**PRODUCT DATA SHEET**

Silindir Maxi Short 3750lm 940 20° 28W BK 3-circuit  
Art.no: 3409-7-20-2



*Lighting Solutions*



## Silindir Maxi Short 3750lm 940 20° 28W BK 3-circuit



ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	119
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	4000
Color Code	940

**PRODUCT DATA SHEET**

Silindir Maxi Short 3750lm 940 20° 28W BK 3-circuit

Art.no: 3409-7-20-2

*Lighting Solutions*

PHOTOMETRIC DATA	
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Tridonic
Forward Current LED (min-max) (mA)	500 - 1400
Forward Voltage LED (max tp=25) (V)	36.7
Driftspenning LED (min tp=65) (V)	32.7

DRIVER	
Protection Class (driver)	1 or 2
Max Output Voltage (V)	60
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	700 - null
CC (forward voltage driver) (V)	25.0 - 50.0
Output Current Tolerance (%)	7.5
Current Ripple (%)	5.0
Max load pr circuit - B10	14
Max load pr circuit - B16	24
Max load pr circuit - C10	24
Max load pr circuit - C16	40
Inrush current time ( $\mu$ s)	150.0
Inrush current I <sub>max</sub> (A)	25.0

DIMENSIONS	
Length (product) (mm)	166.0
Width (product) (mm)	85.0
Weight (product) (kg)	1.0

MATERIALS AND SURFACES	
Color	Black

INSTALLATION AND CONNECTION	
Areas of use	Shop, Showroom



## PRODUCT DATA SHEET

Silindir Maxi Short 3750lm 940 20° 28W BK 3-circuit

Art.no: 3409-7-20-2



*Lighting Solutions*

INSTALLATION AND CONNECTION	
Mounting	Track, Ceiling
Connection (system)	Track 3-Circuit

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++ - A

## LIGHT DISTRIBUTION

