



PRODUCT DATA SHEET

NDL240-B 2800lm 25W 930 60° WH IP44 Ø195-230mm w/o driver
Art.no: 102793-2-60-3



Lighting Solutions



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ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	Depending on Driver
Voltage (system) [V]	230V 50Hz
Emergency light (h)	No Emergency light
Emergency light testing	N/A

TECHNICAL DATA	
IK (system)	IK06
IP (system)	IP44
IP Front/Back (system)	IP44/20
Outdoor	No
Operating temperature (°C)	-20 - 45

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PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	102
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: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Manufacturer (light source)	Bridgelux
Forward Current LED (min-max) (mA)	350 - 1250
Forward Voltage LED (max tp=25) (V)	40.0
Driftspenning LED (min tp=65) (V)	30.0

DRIVER	
Manufacturer (driver)	No driver
Flicker-free	Yes

DIMENSIONS	
Length (product) (mm)	240.0
Width (product) (mm)	240.0
Height (product) (mm)	142.0
Weight (product) (kg)	0.93
Diameter (product) (mm)	240.0

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9016
Corrosion Class	C1
Housing Material	Aluminium
Diffuser Material	Aluminium 6063

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INSTALLATION AND CONNECTION	
Areas of use	Hotel, Office, Shop
Mounting	Recessed, Ceiling
Connection (system)	EPN0024

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	E
CE mark	Yes