

**PRODUCT DATA SHEET**

NLL 55 L-Module 4000lm 940/930 Reflector 32W Dali

Art.no: 103451-650-01-ddd

*Lighting Solutions*

NLL 55 L-Module 4000lm 940/930 Reflector 32W Dali

**ELECTRICAL DATA**

Protection Class (system)	1
Dimming (system)	DALI2
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA

IK (system)	IK06
IP (system)	IP20
IP Front/Back (system)	IP20/20
Outdoor	No
Operating temperature (°C)	-20 - 40

PHOTOMETRIC DATA

Efficacy (system) (lm/W)	125
CRI / Ra (>=)	90
CCT (Color Temperature) (K)	3000/4000
Preset CCT if switch(Color Temperature) (K)	3000
Color Code	930/940
Lightsource Type	LED (replaceable)
Socket / Cap-Base	N/A
Lens (Diffuser)	Reflector
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	19
Manufacturer (light source)	Shenzhen leadopto Technology Co.Ltd

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Forward Current LED (min-max) (mA)	200 - 350
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DRIVER

Manufacturer (driver)	Boke
Flicker-free	Yes

DIMENSIONS

Length (product) (mm)	598.0
Width (product) (mm)	48.0
Height (product) (mm)	42.0
Weight (product) (kg)	1.11

MATERIALS AND SURFACES

Surface treatment	Powdercoated
Housing Material	Steel
Diffuser Material	Polycarbonate

INSTALLATION AND CONNECTION

Areas of use	Office
Mounting	Recessed, Surface, Track, Wall
Connection (system)	QuickConnect

ENERGY AND CERTIFICATIONS

Energy Class EPREL	C
CE mark	Yes