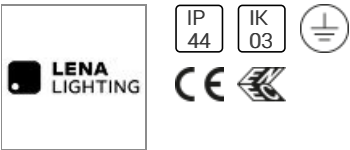
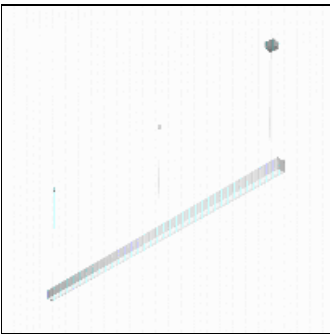


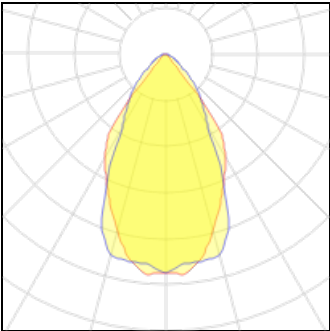
Product data sheet

BARIS 52 LED Z 583MM 1000LM 840 IP44 I KL. DALI UGR ANODA CO 10W Z RASTREM, SINGLE
461828
LENA LIGHTING



461828 BARIS 52 LED Z 583MM 1000LM 840 IP44 I KL. DALI UGR ANODA CO 10W Z RASTREM, SINGLE Suspended luminaire with classic proportions and modern design. The body of the luminaire is made of anodised aluminium profile in grey or aluminium profile painted white or black (other colours available on request). The optical system is in the form of a prismatic diffuser (PRM) to ensure low UGR and OPAL (PLX) glare, illuminating the luminaire evenly. Indirect lighting, regardless of version, is always provided by the OPAL (PLX) diffuser. The modularity and demountability of the luminaire allow for the replacement of electronic components such as the LED strip, power supply, and diffuser by qualified personnel. Versions equipped with sensors that work with smart IoT modules additionally allow the level and amount of light provided by the luminaire to be optimised. Depending on the solution chosen, control can be either automatic or manual via the CLUE IN system and an app on the phone or a physical wall button. Manual adjustment of light intensity is possible via a physical button on the front of the luminaire (in endcap) for versions equipped with an on/off switch. The direct/indirect versions allow part of the light to be directed upwards, illuminating the ceiling, increasing the volume of light, and eliminating the unpleasant contrast between the directly illuminated surface (e.g. desktop, floor) and the ceiling. The luminaire has a unique suspension system, making it easy to install the luminaire and adjust the suspension. All Baris 52 LED DIR/IND Single pendant luminaires to include a 1.2m pendant cable with junction box included (except for the version with plug*) and are fitted with diffusers.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	10 W	CRI	80
Total flux	1000 lm	LOR	100%
Luminous efficacy	100 lm/W	Total power	10 W

Mounting mode

Pendant, Ceiling mounted

Shape and measurements

Length: 22.95 in

Width: 2.05 in

Height: 2.72 in

Adjustability

Fixed

Design

Material impression: Matt

Glare protection

Glare protection: UGR < 19

Electric

System power: 10 W

Ballast: ECG

Controller: DALI

Appliance Class: I

Protection

IP: 44

IK: 03

Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -13...95°F