

QUEST PLUS LED HB ENDURA

HIGH-BAY AND LOW-BAY

LED GO!

LED |  | IP66 | IK10

TECHNICAL PARAMETERS

Ingress protection:	IP66;
Impact resistance:	IK10;
Nominal power [W]:	96.00; 144.00; 192.00; 288.00
Luminous flux [lm]*:	14000; 13600; 21000; 20300
Colour temperature [K]:	4000;
Colour rendering index:	>80;
SDCM:	≤ 3;
Electrical protection class:	I;
Energy efficiency class:	A+; A++;
Material of the body:	aluminium;
Diffuser material:	glass;
Diffuser type:	transparent;
Mounting version:	suspended; surface;
Dimensions [mm]:	428/323/81; 428/418/81; 424/671/89; 424/866/89

*Tolerance +/- 10%

CHARACTERISTICS

High-quality highbay with inbuilt LED source. The body is made of die-cast aluminium, powder coated in grey (RAL 9006), and the mounting bracket is made of black-painted steel. The diffuser is made of 5 mm thick tempered glass.

APPLICATION

QUEST PLUS LED ENDURA is a fitting designed for lighting surfaces with the ambient temperature up to +60°C (eg. for industrial plants or bakeries). The unfavourable conditions of the environment do not have influence on the fitting's reliability and efficacy. In rooms such as cold stores, the requirements for lighting are far from standard. Only the fittings especially suited for working in such conditions can be used in rooms with cold temperatures. is a fitting designed for lighting surfaces with the temperature down to -40°C.

QUEST PLUS LED HB ENDURA

HIGH-BAY AND LOW-BAY

LED GO!

AVAILABLE TYPES

[Click >> index, to see details](#)

QUEST PLUS LED HB ENDURA surface

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Version	Energy efficiency class	Index
96	4000	14000	transparent	120	1xM	A+	>> 559679
96	4000	13600	transparent	125/30	1xM	A+	>> 559709
96	4000	13600	transparent	70	1xM	A+	>> 559693
144	4000	21000	transparent	120	1xL	A++	>> 559655
144	4000	20300	transparent	125/30	1xL	A++	>> 559723
144	4000	20300	transparent	70	1xL	A++	>> 559716
192	4000	28000	transparent	120	2xM	A+	>> 559686
192	4000	27200	transparent	125/30	2xM	A+	>> 559747
192	4000	27200	transparent	70	2xM	A+	>> 559730
288	4000	42000	transparent	120	2xL	A++	>> 559662
288	4000	40600	transparent	125/30	2xL	A++	>> 559761
288	4000	40600	transparent	70	2xL	A++	>> 559754

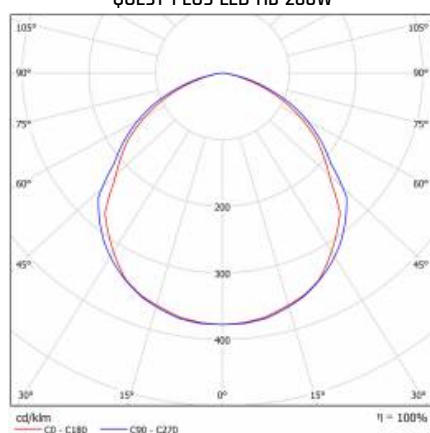
QUEST PLUS LED HB ENDURA suspended

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	Version	Energy efficiency class	Index
96	4000	14000	transparent	120	1xM	A+	>> 559631
96	4000	13600	transparent	125/30	1xM	A+	>> 559785
96	4000	13600	transparent	70	1xM	A+	>> 559778
144	4000	21000	transparent	120	1xL	A++	>> 559501
144	4000	20300	transparent	125/30	1xL	A++	>> 559808
144	4000	20300	transparent	70	1xL	A++	>> 559792
192	4000	28000	transparent	120	2xM	A+	>> 559648
192	4000	27200	transparent	125/30	2xM	A+	>> 559822
192	4000	27200	transparent	70	2xM	A+	>> 559815
288	4000	42000	transparent	120	2xL	A++	>> 559518
288	4000	40600	transparent	125/30	2xL	A++	>> 559846
288	4000	40600	transparent	70	2xL	A++	>> 559839

*Tolerance +/- 10%

LUMINOUS INTENSITY DISTRIB. CURVE

QUEST PLUS LED HB 288W



The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

Revision date: 2019-11-06



Lena Lighting S.A.
ul. Kórnicka 52
63-000 Środa Wielkopolska

tel. +48 61 28 60 300
e-mail: office@lenalighting.pl
www.lenalighting.pl



The luminaire complies with the EU RoHS Directive 2011/65/UE



This product is a subject to electric and electronic waste equipment regulations (WEEE).

