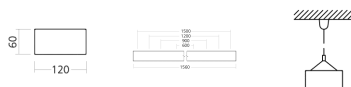




## PRODUCT DETAILS



## Dimensions



## Accessories



# LAMBDA LED D-I

## LAMBDA LED D-I L MICROPRISMA LED

7500lm/830 1x59W, FIX + EM 3H, RAL 9003

## DOWNLOADS

[Datasheet](#)  
[Product sheet](#)  
[Installation manual](#)  
[IES file](#)  
[LDT file](#)  
[EEC](#)

## Description

<b>MOUNTING</b>	Suspended (SSD)
<b>LIGHT SOURCE</b>	LED
<b>OPTICAL SYSTEM</b>	Microprismatic diffuser (MCD)
<b>LIGHT DISTRIBUTION</b>	Direct-indirect
<b>WIRING</b>	Electronic control gear FIX (ECG) Emergency unit variant (3H)
<b>MATERIALS</b>	Diffuser: PMMA Housing: sheet steel Rope suspension (suspended version)
<b>SURFACE FINISH</b>	Housing: white RAL 9003 (W03)
<b>VOLTAGE</b>	220-240 V, 50-60 Hz
<b>POWER FACTOR</b>	> 0,95
<b>NET LUMEN OUTPUT (Ta=25°C)</b>	7500 lm (100 lm- emergency unit)
<b>POWER CONSUMPTION</b>	59 W
<b>SYSTEM EFFICACY</b>	127 lm/W
<b>CORRELATED COLOUR TEMPERATURE</b>	3000 K
<b>COLOUR RENDERING INDEX</b>	80 Ra
<b>COLOUR TOLERANCE</b>	3 SDCM
<b>EEC</b>	A++ / A+ / A
<b>PROTECTION CLASS</b>	I
<b>THERMAL MANAGEMENT</b>	Passive
<b>SERVICE LIFETIME (Ta=25°C)</b>	50,000 hours / L90 / B10
<b>AMBIENT OPERATING TEMPERATURE</b>	From -20 °C to +35 °C (from 5 °C with EM unit)
<b>IP PROTECTION DEGREE</b>	IP20
<b>DIMENSIONS (L x W x H)</b>	1560 x 120 x 60 mm
<b>WEIGHT</b>	6,3 kg

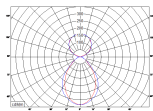
**AREAS OF APPLICATION** EDUCATION

HEALTH AND CARE

OFFICE



## LIDC



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.