# CORIA EDGE 2100 LM 440MM DALI I KL. IP20 BIAŁY MAT 840 (32W)

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 472152 |
| **Ingress protection:** | IP20 |
| **Nominal power [W]:** | 32 |
| **Luminous flux [lm]*:** | 2100 |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 80 |
| **Energy efficiency class:** | G |
| **Material of the body:** | powder coated steel |
| **Colour of the body:** | white mat |
| **Diffuser material:** | PMMA |

## CHARACTERISTICS

Round LED luminaire with a big diameter and an integrated energy-saving light source guarantees high luminous flux and even light distribution. Its body is made of white powder coated steel, and the diffuser is made of opal PMMA. It works perfectly while designing new applications as well as replacing traditional luminaires with energy-saving LED solutions. Suspension and electircal cords are not included (available as accessories).

## APPLICATION

Luminaire is dedicated for indoor use. Due to good lighting of the surface and even light distribution, it is particularly well-suited to be used as the main light source in representative rooms and passageways.

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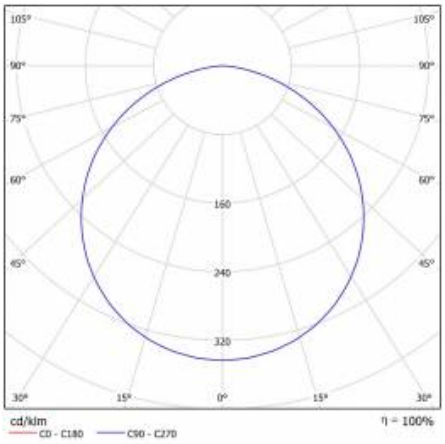
DETAILED CARD

## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Light source:** | LED module |
| **Nominal power [W]:** | 32 |
| **Rated power of the luminaire [W]:** | 32 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 50 - 60 |
| **Luminous flux [lm]:** | 2100 |
| **Luminous efficacy [lm/W]:** | 65 |
| **Energy efficiency class:** | G |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 4000 |
| **Color rendering index (Ra) >:** | 80 |
| **SDCM:** | 3 |
| **Power factor:** | 0.98 |
| **LED lifespan L70B50 [h]:** | 50000 |
| **Diffuser material:** | PMMA |
| **Diffuser type:** | OPAL |
| **Material of the body:** | powder coated steel |

| | |
|---|---|
| **Colour of the body:** | white mat |
| **Dimensions (H/W/T/S) [mm]:** | ø440/70 |
| **Ingress protection:** | IP20 |
| **Mounting version:** | recessed |
| **Working temperature [°C]:** | from -17 to +35 |
| **DIMM DALI:** | yes |
| **Net weight [kg]:** | 2.600 |
| **Index:** | 472152 |
| **EAN:** | 5905963472152 |
| **Category type:** | decorative fixtures |
| **Version:** | EDGE |
| **CE certificate:** | 223/2023 |
| **Warranty [years]:** | 5 |
| **ETIM class:** | EC002892 |
| **Manual:** | Download PDF |
| **Plik LDT:** | Download |

## LIGHT CURVES



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DETAILED CARD

## ACCESSORIES AVAILABLE

| index | Name |
|---|---|
| 556647 | Coria Hang set 1 fi 100 white |
| 556661 | Coria Hang set 1 fi 100 white dali |
| 556654 | Coria Hang set 1 fi 100 black |
| 556678 | Coria Hang set 1 fi 100 black dali |
| 556685 | Coria Hang set 2 fi 100 white |
| 556708 | Coria Hang set 2 fi 100 white dali |
| 556692 | Coria Hang set 2 fi 100 black |
| 556715 | Coria Hang set 2 fi 120 black dali |
| 556722 | Coria Hang set 3 fi 150 white |
| 556746 | Coria Hang set 3 fi 150 white dali |
| 556739 | Coria Hang set 3 fi 150 black |
| 556753 | Coria Hang set 3 fi 150 black dali |

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Coria Hang set 1 fi 100 white (556647)



Coria Hang set 1 fi 100 white dali (556661)



Coria Hang set 1 fi 100 black (556654)



Coria Hang set 1 fi 100 black dali (556678)



Coria Hang set 2 fi 100 white (556685)



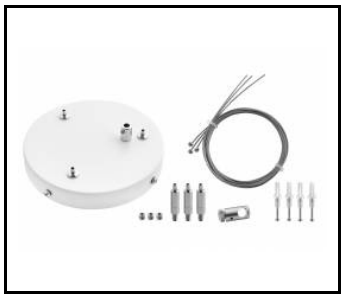
Coria Hang set 2 fi 100 white dali (556708)



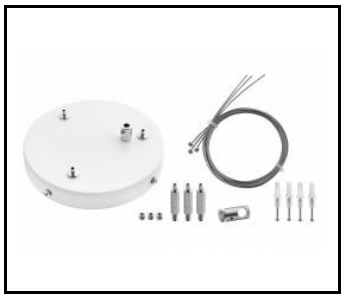
Coria Hang set 2 fi 100 black (556692)



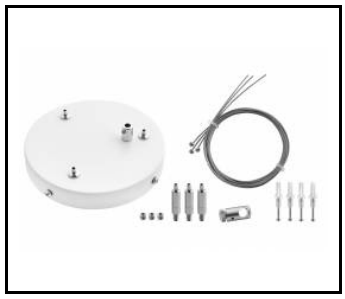
Coria Hang set 2 fi 120 black dali (556715)



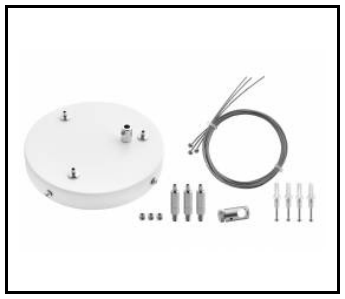
Coria Hang set 3 fi 150 white (556722)



Coria Hang set 3 fi 150 white dali (556746)



Coria Hang set 3 fi 150 black (556739)



Coria Hang set 3 fi 150 black dali (556753)



The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

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

Certificate CE - Nr: 223/2023

LENA LIGHTING

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