

CAPELLA LED PLUS

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP54; IP65
Impact resistance:	IK06; IK07
Nominal power [W]:	11.00; 15.00; 26.00
Luminous flux [lm]*:	950 - 2450
Colour temperature [K]:	3000; 4000
SDCM:	≤ 3; ≤ 4
Energy efficiency class:	E; F
Material of the body:	ABS
Ring material:	ABS
Diffuser material:	PC
Diffuser type:	OPAL
Optics material:	PMMA
Optics:	lens
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	340/105; 320/105;

CHARACTERISTICS

CAPELLA LED is a wide line of luminaires combining high aesthetic values and lighting parameters. The body has been made from ABS and the frosted diffuser from impact-resistant polycarbonate (PC). A multitude of versions makes it possible to adapt the luminaire to many non-standard applications.

Luminaires of the PLUS variant line are fitted with branded components of recognized global manufacturers. It features extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

This ceiling fixture is also available in the following variants:

- with a radio motion sensor.
- with a PIR presence detector,
- with DALI control,
- with CORRIDOR function (DALI + RCR),
- with Master / Slave RCR motion sensor (wireless),
- with emergency module,
- with very high ingress protection IP65,
- with ANTIVANDAL protection.

APPLICATION

Surface-mounted wall or ceiling luminaire intended for indoor use (utility rooms, staircases, circulation routes). It is also available in a version with an RF motion detector which is especially recommended for use in spaces open to the public.

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AVAILABLE VERSIONS



Click index >>, to see details

CAPELLA LED PLUS BOX

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
11	3000	1040	white									>> 949463
11	3000	1040	white							yes		>> 950865
11	4000	1120	white									>> 949104
11	4000	1120	white							yes		>> 950872
15	3000	1550	white									>> 949470
15	3000	1550	white							yes		>> 950889
15	4000	1650	white							yes		>> 950896
15	4000	1650	white									>> 949111

CAPELLA LED PLUS BOX RING

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
11	3000	1040	anthracite	anthracite								>> 659638
11	3000	1040	white	white								>> 949333
11	4000	1120	white	white								>> 949357
11	3000	1040	white	white						yes		>> 950940
11	4000	1120	white	white						yes		>> 950957
15	3000	1550	white	white								>> 949326
15	4000	1650	white	white								>> 949340
15	3000	1550	white	white						yes		>> 950964
15	4000	1650	white	white						yes		>> 950971

CAPELLA LED PLUS BOX RING IP65

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
11	4000	1120	anthracite	anthracite								>> 659966
11	3000	1040	white	white								>> 950650
11	4000	1120	white	white								>> 950674
15	3000	1550	white	white								>> 950643
15	4000	1650	white	white								>> 950667

CAPELLA LED PLUS EDGE BOX

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
11	4000	1020	white							yes		>> 950919
11	3000	950	white							yes		>> 950902

CAPELLA LED PLUS

GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
11	4000	1020	white								3	>> 949203
11	4000	1020	white						yes			>> 949449
11	4000	1020	white			yes		yes	yes			>> 949562
11	4000	1020	white			yes	master					>> 948664
11	4000	1020	white			yes	master/slave					>> 948749
11	4000	1020	white			yes	slave					>> 948589
11	4000	1020	white			yes	slave/dim					>> 948503
11	4000	1020	white									>> 949128
11	4000	1020	anthracite									>> 659454
11	4000	1020	white		yes							>> 948824
11	4000	1020	white			yes						>> 949166
11	3000	950	white									>> 949487
11	3000	950	white		yes							>> 948886
11	3000	950	white			yes						>> 949524
11	3000	950	white								3	>> 949210
11	3000	950	white						yes			>> 949685
11	3000	950	white			yes		yes	yes			>> 949708
11	3000	950	white			yes	master					>> 948725
11	3000	950	white			yes	master/slave					>> 948800
11	3000	950	white			yes	slave					>> 948640
11	3000	950	white			yes	slave/dim					>> 948565
15	3000	1400	white							yes		>> 950926
15	4000	1450	white							yes		>> 950933
15	3000	1400	white								3	>> 949234
15	3000	1400	white			yes		yes	yes			>> 949715
15	3000	1400	white			yes	master					>> 948732
15	3000	1400	white			yes	master/slave					>> 948817
15	3000	1400	white			yes	slave					>> 948657
15	3000	1400	white			yes	slave/dim					>> 948572
15	4000	1500	white								3	>> 949227
15	4000	1500	white						yes			>> 949456
15	4000	1500	white			yes		yes	yes			>> 949579
15	4000	1500	white			yes	master					>> 948671
15	4000	1500	white			yes	master/slave					>> 948756
15	4000	1500	white			yes	slave					>> 948596
15	4000	1500	white			yes	slave/dim					>> 948510
15	3000	1400	white									>> 949494
15	3000	1400	white		yes							>> 948893

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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
15	3000	1400	white			yes						>> 949531
15	4000	1500	white									>> 949135
15	4000	1500	white		yes							>> 948831
15	4000	1500	white			yes						>> 949173
26	3000	2300	white									>> 953866
26	3000	2300	white			yes						>> 953873
26	4000	2450	white								3	>> 953798
26	4000	2450	white									>> 953767
26	4000	2450	white		yes							>> 953743
26	4000	2450	white			yes						>> 953774

CAPELLA LED PLUS EDGE BOX RING

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
11	3000	950	anthracite	anthracite								>> 659614
11	4000	1020	white	white							3	>> 950735
11	4000	1020	white	white					yes			>> 949654
11	4000	1020	white	white		yes		yes	yes			>> 949593
11	4000	1020	white	white		yes	master					>> 948695
11	4000	1020	white	white		yes	master/slave					>> 948770
11	4000	1020	white	white		yes	slave					>> 948619
11	4000	1020	white	white		yes	slave/dim					>> 948534
11	4000	1020	white	white								>> 949296
11	4000	1020	white	white	yes							>> 948855
11	4000	1020	white	white		yes						>> 949258
11	3000	950	white	white								>> 949319
11	3000	950	white	white	yes							>> 948879
11	3000	950	white	white		yes						>> 949272
11	3000	950	white	white							3	>> 950742
11	3000	950	white	white					yes			>> 949678
11	3000	950	white	white		yes		yes	yes			>> 949616
11	3000	950	white	white		yes	master					>> 948718
11	3000	950	white	white		yes	master/slave					>> 948794
11	3000	950	white	white		yes	slave					>> 948633
11	3000	950	white	white		yes	slave/dim					>> 948558
11	4000	1020	white	white						yes		>> 950995
11	3000	950	white	white						yes		>> 950988
15	3000	1400	anthracite	anthracite								>> 659607
15	4000	1500	anthracite	anthracite								>> 659584

CAPELLA LED PLUS

GENERAL CARD

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
15	3000	1400	white	white							3	>> 950728
15	3000	1400	white	white					yes			>> 949661
15	3000	1400	white	white		yes		yes	yes			>> 949609
15	3000	1400	white	white		yes	master					>> 948701
15	3000	1400	white	white		yes	master/slave					>> 948787
15	3000	1400	white	white		yes	slave					>> 948626
15	3000	1400	white	white		yes	slave/dim					>> 948541
15	4000	1500	white	white							3	>> 949364
15	4000	1500	white	white					yes			>> 949647
15	4000	1500	white	white		yes		yes	yes			>> 949586
15	4000	1500	white	white		yes	master					>> 948688
15	4000	1500	white	white		yes	master/slave					>> 948763
15	4000	1500	white	white		yes	slave					>> 948602
15	4000	1500	white	white		yes	slave/dim					>> 948527
15	3000	1400	white	white								>> 949302
15	3000	1400	white	white	yes							>> 948862
15	3000	1400	white	white		yes						>> 949265
15	4000	1500	white	white								>> 949289
15	4000	1500	white	white	yes							>> 948848
15	4000	1500	white	white		yes						>> 949241
15	3000	1400	white	white						yes		>> 951008
15	4000	1450	white	white						yes		>> 951015
26	4000	2450	anthracite	anthracite								>> 953736
26	3000	2300	white	white								>> 953835
26	3000	2300	white	white		yes						>> 953811
26	4000	2450	white	white							3	>> 953842
26	4000	2450	white	white								>> 953828
26	4000	2450	white	white	yes							>> 953750
26	4000	2450	white	white		yes						>> 953804

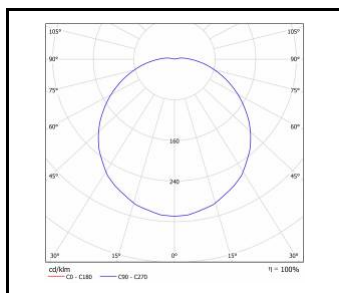
CAPELLA LED PLUS EDGE BOX RING IP65

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	EDGE/BOX Colour	Ring colour	PIR	Motion sensor	Master/slave	Corridor function	DIMM DALI	Vandalproof	Emergency lighting [h]	Index
11	4000	1020	white	white								>> 950612
11	3000	950	white	white								>> 950636
15	3000	1400	white	white								>> 950629
15	4000	1500	white	white								>> 949425
26	4000	2450	white	white								>> 953859

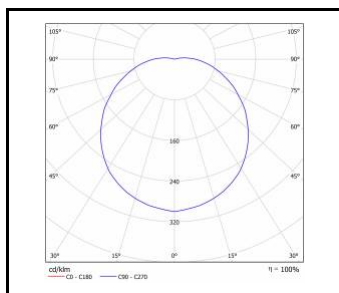
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LUMINOUS INTENSITY DISTRIB. CURVE



CAPELLA LED PLUS



CAPELLA LED PLUS EDGE

Card creation date: 13 March 2024

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 and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 119/2018; 373/2023; 374/2023