

# CAPELLA LED PLUS

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP54; IP65
<b>Impact resistance:</b>	IK06; IK07
<b>Nominal power [W]:</b>	11.00; 15.00; 26.00
<b>Luminous flux [lm]*:</b>	950 - 2450
<b>Colour temperature [K]:</b>	3000; 4000
<b>SDCM:</b>	≤ 3; ≤ 4
<b>Energy efficiency class:</b>	E; F
<b>Material of the body:</b>	ABS
<b>Ring material:</b>	ABS
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL
<b>Optics material:</b>	PMMA
<b>Optics:</b>	lens
<b>Mounting version:</b>	surface
<b>Dimensions (H/W/T/S) [mm]:</b>	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									<a href="#">&gt;&gt; 949463</a>
11	3000	1040	white							yes		<a href="#">&gt;&gt; 950865</a>
11	4000	1120	white									<a href="#">&gt;&gt; 949104</a>
11	4000	1120	white							yes		<a href="#">&gt;&gt; 950872</a>
15	3000	1550	white									<a href="#">&gt;&gt; 949470</a>
15	3000	1550	white							yes		<a href="#">&gt;&gt; 950889</a>
15	4000	1650	white							yes		<a href="#">&gt;&gt; 950896</a>
15	4000	1650	white									<a href="#">&gt;&gt; 949111</a>

### 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								<a href="#">&gt;&gt; 659638</a>
11	3000	1040	white	white								<a href="#">&gt;&gt; 949333</a>
11	4000	1120	white	white								<a href="#">&gt;&gt; 949357</a>
11	3000	1040	white	white						yes		<a href="#">&gt;&gt; 950940</a>
11	4000	1120	white	white						yes		<a href="#">&gt;&gt; 950957</a>
15	3000	1550	white	white								<a href="#">&gt;&gt; 949326</a>
15	4000	1650	white	white								<a href="#">&gt;&gt; 949340</a>
15	3000	1550	white	white						yes		<a href="#">&gt;&gt; 950964</a>
15	4000	1650	white	white						yes		<a href="#">&gt;&gt; 950971</a>

### 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								<a href="#">&gt;&gt; 659966</a>
11	3000	1040	white	white								<a href="#">&gt;&gt; 950650</a>
11	4000	1120	white	white								<a href="#">&gt;&gt; 950674</a>
15	3000	1550	white	white								<a href="#">&gt;&gt; 950643</a>
15	4000	1650	white	white								<a href="#">&gt;&gt; 950667</a>

### 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		<a href="#">&gt;&gt; 950919</a>
11	3000	950	white							yes		<a href="#">&gt;&gt; 950902</a>

# 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	<a href="#">&gt;&gt; 949203</a>
11	4000	1020	white						yes			<a href="#">&gt;&gt; 949449</a>
11	4000	1020	white			yes		yes	yes			<a href="#">&gt;&gt; 949562</a>
11	4000	1020	white			yes	master					<a href="#">&gt;&gt; 948664</a>
11	4000	1020	white			yes	master/slave					<a href="#">&gt;&gt; 948749</a>
11	4000	1020	white			yes	slave					<a href="#">&gt;&gt; 948589</a>
11	4000	1020	white			yes	slave/dim					<a href="#">&gt;&gt; 948503</a>
11	4000	1020	white									<a href="#">&gt;&gt; 949128</a>
11	4000	1020	anthracite									<a href="#">&gt;&gt; 659454</a>
11	4000	1020	white		yes							<a href="#">&gt;&gt; 948824</a>
11	4000	1020	white			yes						<a href="#">&gt;&gt; 949166</a>
11	3000	950	white									<a href="#">&gt;&gt; 949487</a>
11	3000	950	white		yes							<a href="#">&gt;&gt; 948886</a>
11	3000	950	white			yes						<a href="#">&gt;&gt; 949524</a>
11	3000	950	white								3	<a href="#">&gt;&gt; 949210</a>
11	3000	950	white						yes			<a href="#">&gt;&gt; 949685</a>
11	3000	950	white			yes		yes	yes			<a href="#">&gt;&gt; 949708</a>
11	3000	950	white			yes	master					<a href="#">&gt;&gt; 948725</a>
11	3000	950	white			yes	master/slave					<a href="#">&gt;&gt; 948800</a>
11	3000	950	white			yes	slave					<a href="#">&gt;&gt; 948640</a>
11	3000	950	white			yes	slave/dim					<a href="#">&gt;&gt; 948565</a>
15	3000	1400	white							yes		<a href="#">&gt;&gt; 950926</a>
15	4000	1450	white							yes		<a href="#">&gt;&gt; 950933</a>
15	3000	1400	white								3	<a href="#">&gt;&gt; 949234</a>
15	3000	1400	white			yes		yes	yes			<a href="#">&gt;&gt; 949715</a>
15	3000	1400	white			yes	master					<a href="#">&gt;&gt; 948732</a>
15	3000	1400	white			yes	master/slave					<a href="#">&gt;&gt; 948817</a>
15	3000	1400	white			yes	slave					<a href="#">&gt;&gt; 948657</a>
15	3000	1400	white			yes	slave/dim					<a href="#">&gt;&gt; 948572</a>
15	4000	1500	white								3	<a href="#">&gt;&gt; 949227</a>
15	4000	1500	white						yes			<a href="#">&gt;&gt; 949456</a>
15	4000	1500	white			yes		yes	yes			<a href="#">&gt;&gt; 949579</a>
15	4000	1500	white			yes	master					<a href="#">&gt;&gt; 948671</a>
15	4000	1500	white			yes	master/slave					<a href="#">&gt;&gt; 948756</a>
15	4000	1500	white			yes	slave					<a href="#">&gt;&gt; 948596</a>
15	4000	1500	white			yes	slave/dim					<a href="#">&gt;&gt; 948510</a>
15	3000	1400	white									<a href="#">&gt;&gt; 949494</a>
15	3000	1400	white		yes							<a href="#">&gt;&gt; 948893</a>

# 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			yes						<a href="#">&gt;&gt; 949531</a>
15	4000	1500	white									<a href="#">&gt;&gt; 949135</a>
15	4000	1500	white		yes							<a href="#">&gt;&gt; 948831</a>
15	4000	1500	white			yes						<a href="#">&gt;&gt; 949173</a>
26	3000	2300	white									<a href="#">&gt;&gt; 953866</a>
26	3000	2300	white			yes						<a href="#">&gt;&gt; 953873</a>
26	4000	2450	white								3	<a href="#">&gt;&gt; 953798</a>
26	4000	2450	white									<a href="#">&gt;&gt; 953767</a>
26	4000	2450	white		yes							<a href="#">&gt;&gt; 953743</a>
26	4000	2450	white			yes						<a href="#">&gt;&gt; 953774</a>

## 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								<a href="#">&gt;&gt; 659614</a>
11	4000	1020	white	white							3	<a href="#">&gt;&gt; 950735</a>
11	4000	1020	white	white					yes			<a href="#">&gt;&gt; 949654</a>
11	4000	1020	white	white		yes		yes	yes			<a href="#">&gt;&gt; 949593</a>
11	4000	1020	white	white		yes	master					<a href="#">&gt;&gt; 948695</a>
11	4000	1020	white	white		yes	master/slave					<a href="#">&gt;&gt; 948770</a>
11	4000	1020	white	white		yes	slave					<a href="#">&gt;&gt; 948619</a>
11	4000	1020	white	white		yes	slave/dim					<a href="#">&gt;&gt; 948534</a>
11	4000	1020	white	white								<a href="#">&gt;&gt; 949296</a>
11	4000	1020	white	white	yes							<a href="#">&gt;&gt; 948855</a>
11	4000	1020	white	white		yes						<a href="#">&gt;&gt; 949258</a>
11	3000	950	white	white								<a href="#">&gt;&gt; 949319</a>
11	3000	950	white	white	yes							<a href="#">&gt;&gt; 948879</a>
11	3000	950	white	white		yes						<a href="#">&gt;&gt; 949272</a>
11	3000	950	white	white							3	<a href="#">&gt;&gt; 950742</a>
11	3000	950	white	white					yes			<a href="#">&gt;&gt; 949678</a>
11	3000	950	white	white		yes		yes	yes			<a href="#">&gt;&gt; 949616</a>
11	3000	950	white	white		yes	master					<a href="#">&gt;&gt; 948718</a>
11	3000	950	white	white		yes	master/slave					<a href="#">&gt;&gt; 948794</a>
11	3000	950	white	white		yes	slave					<a href="#">&gt;&gt; 948633</a>
11	3000	950	white	white		yes	slave/dim					<a href="#">&gt;&gt; 948558</a>
11	4000	1020	white	white						yes		<a href="#">&gt;&gt; 950995</a>
11	3000	950	white	white						yes		<a href="#">&gt;&gt; 950988</a>
15	3000	1400	anthracite	anthracite								<a href="#">&gt;&gt; 659607</a>
15	4000	1500	anthracite	anthracite								<a href="#">&gt;&gt; 659584</a>

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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	white							3	<a href="#">&gt;&gt; 950728</a>
15	3000	1400	white	white					yes			<a href="#">&gt;&gt; 949661</a>
15	3000	1400	white	white		yes		yes	yes			<a href="#">&gt;&gt; 949609</a>
15	3000	1400	white	white		yes	master					<a href="#">&gt;&gt; 948701</a>
15	3000	1400	white	white		yes	master/slave					<a href="#">&gt;&gt; 948787</a>
15	3000	1400	white	white		yes	slave					<a href="#">&gt;&gt; 948626</a>
15	3000	1400	white	white		yes	slave/dim					<a href="#">&gt;&gt; 948541</a>
15	4000	1500	white	white							3	<a href="#">&gt;&gt; 949364</a>
15	4000	1500	white	white					yes			<a href="#">&gt;&gt; 949647</a>
15	4000	1500	white	white		yes		yes	yes			<a href="#">&gt;&gt; 949586</a>
15	4000	1500	white	white		yes	master					<a href="#">&gt;&gt; 948688</a>
15	4000	1500	white	white		yes	master/slave					<a href="#">&gt;&gt; 948763</a>
15	4000	1500	white	white		yes	slave					<a href="#">&gt;&gt; 948602</a>
15	4000	1500	white	white		yes	slave/dim					<a href="#">&gt;&gt; 948527</a>
15	3000	1400	white	white								<a href="#">&gt;&gt; 949302</a>
15	3000	1400	white	white	yes							<a href="#">&gt;&gt; 948862</a>
15	3000	1400	white	white		yes						<a href="#">&gt;&gt; 949265</a>
15	4000	1500	white	white								<a href="#">&gt;&gt; 949289</a>
15	4000	1500	white	white	yes							<a href="#">&gt;&gt; 948848</a>
15	4000	1500	white	white		yes						<a href="#">&gt;&gt; 949241</a>
15	3000	1400	white	white						yes		<a href="#">&gt;&gt; 951008</a>
15	4000	1450	white	white						yes		<a href="#">&gt;&gt; 951015</a>
26	4000	2450	anthracite	anthracite								<a href="#">&gt;&gt; 953736</a>
26	3000	2300	white	white								<a href="#">&gt;&gt; 953835</a>
26	3000	2300	white	white		yes						<a href="#">&gt;&gt; 953811</a>
26	4000	2450	white	white							3	<a href="#">&gt;&gt; 953842</a>
26	4000	2450	white	white								<a href="#">&gt;&gt; 953828</a>
26	4000	2450	white	white	yes							<a href="#">&gt;&gt; 953750</a>
26	4000	2450	white	white		yes						<a href="#">&gt;&gt; 953804</a>

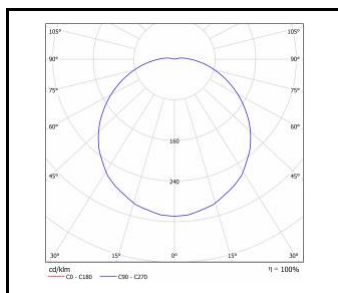
## CAPELLA LED PLUS EDGE BOX RING IP65

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								<a href="#">&gt;&gt; 950612</a>
11	3000	950	white	white								<a href="#">&gt;&gt; 950636</a>
15	3000	1400	white	white								<a href="#">&gt;&gt; 950629</a>
15	4000	1500	white	white								<a href="#">&gt;&gt; 949425</a>
26	4000	2450	white	white								<a href="#">&gt;&gt; 953859</a>

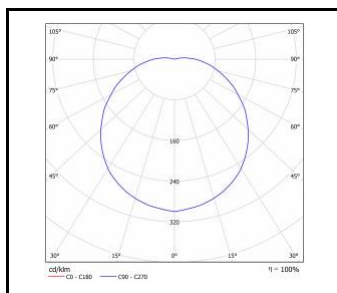
# CAPELLA LED PLUS

GENERAL CARD

## 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



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