



bianca

design tommy govén

ateljé Lyktan

bianca

Bianca provides very pleasant, muted illumination thanks to its unique light qualities. A visually appealing LED lamp whose discreet design easily finds pride of place in outdoor spaces such as parks, entries, car parks, footpaths and cycleways. Bianca is an entire family that includes post, ceiling and wall luminaires.





BIANCA CEILING MOUNT/RECESSED

Design Tommy Govén

- Material** Luminaire housing in die-cast aluminium.
- Installation** Ceiling surface or recessed. Recessed luminaire requires recess box; see accessories. Hole dimension=Ø370-380 mm. Inset depth=91 mm. Note that Bianca 35W-37W can not be recessed.
- Connection** The luminaire has twin cable entries on top of the luminaire housing. There is a 5x2.5 mm² terminal block in the luminaire housing. Through-wiring possible.
- Standard finish** Pearl darkgrey ~ RAL9023 textured, White aluminium ~ RAL9006 textured or White RAL9010 textured. Other colours available on request.
- Optics** Rotationally Symmetric lens with diffuser in circular prismatic acrylic glass.
- Light source** Including LED module, colour temperature 3000K or 4000K. Colour rendering CRI min 80. Chromaticity tolerance 3 SDCM. Rated lifetime: L70B10 60 000h.
- Driver** Xitanium FULL Programmable Outdoor LED driver from Philips. Programmable ballast that enables features such as night reduction. Article numbers on request. Rated lifetime: 100 000h (max 10% loss).
- Other** IK code 09.



ØxH	Luminaire power	Luminaire flux	Luminaire efficacy	Light control	Part no.	Colour
350x91 mm	16W LED, 3000K	900 lm	54 lm/W	On/Off	204100-233	Pearl darkgrey
350x91 mm	16W LED, 3000K	900 lm	54 lm/W	On/Off	204100-236	White aluminium
350x91 mm	16W LED, 3000K	900 lm	54 lm/W	On/Off	204100-408	White
350x91 mm	15W LED, 4000K	900 lm	59 lm/W	On/Off	204101-233	Pearl darkgrey
350x91 mm	15W LED, 4000K	900 lm	59 lm/W	On/Off	204101-236	White aluminium
350x91 mm	15W LED, 4000K	900 lm	59 lm/W	On/Off	204101-408	White
350x91 mm	27W LED, 3000K	1600 lm	59 lm/W	On/Off	204102-233	Pearl darkgrey
350x91 mm	27W LED, 3000K	1600 lm	59 lm/W	On/Off	204102-236	White aluminium
350x91 mm	27W LED, 3000K	1600 lm	59 lm/W	On/Off	204102-408	White
350x91 mm	24W LED, 4000K	1600 lm	65 lm/W	On/Off	204103-233	Pearl darkgrey
350x91 mm	24W LED, 4000K	1600 lm	65 lm/W	On/Off	204103-236	White aluminium
350x91 mm	24W LED, 4000K	1600 lm	65 lm/W	On/Off	204103-408	White
350x91 mm	16W LED, 3000K	900 lm	54 lm/W	DALI	204104-233	Pearl darkgrey
350x91 mm	16W LED, 3000K	900 lm	54 lm/W	DALI	204104-236	White aluminium
350x91 mm	16W LED, 3000K	900 lm	54 lm/W	DALI	204104-408	White
350x91 mm	15W LED, 4000K	900 lm	59 lm/W	DALI	204105-233	Pearl darkgrey
350x91 mm	15W LED, 4000K	900 lm	59 lm/W	DALI	204105-236	White aluminium
350x91 mm	15W LED, 4000K	900 lm	59 lm/W	DALI	204105-408	White
350x91 mm	27W LED, 3000K	1600 lm	59 lm/W	DALI	204106-233	Pearl darkgrey
350x91 mm	27W LED, 3000K	1600 lm	59 lm/W	DALI	204106-236	White aluminium
350x91 mm	27W LED, 3000K	1600 lm	59 lm/W	DALI	204106-408	White
350x91 mm	24W LED, 4000K	1600 lm	65 lm/W	DALI	204107-233	Pearl darkgrey
350x91 mm	24W LED, 4000K	1600 lm	65 lm/W	DALI	204107-236	White aluminium
350x91 mm	24W LED, 4000K	1600 lm	65 lm/W	DALI	204107-408	White
350x91 mm	37W LED, 3000K	2300 lm	63 lm/W	DALI	204149-233*	Pearl darkgrey
350x91 mm	37W LED, 3000K	2300 lm	63 lm/W	DALI	204149-236*	White aluminium
350x91 mm	37W LED, 3000K	2300 lm	63 lm/W	DALI	204149-408*	White
350x91 mm	33W LED, 4000K	2300 lm	69 lm/W	DALI	204150-233*	Pearl darkgrey
350x91 mm	33W LED, 4000K	2300 lm	69 lm/W	DALI	204150-236*	White aluminium
350x91 mm	33W LED, 4000K	2300 lm	69 lm/W	DALI	204150-408*	White
Accessories	Dimensions ØxH	Part no.	Colour			
Recess box	390x90 mm	204119-233	Pearl darkgrey			
Recess box	390x90 mm	204119-236	White aluminium			
Recess box	390x90 mm	204119-408	White			

* Not for recess.



BIANCA WALL

Design Tommy Govén

- Material** Luminaire housing in die-cast aluminium.
- Installation** Installed on wall arm; see accessories Note that there are different part nos. for arms to On/Off and DALI.
- Connection** Terminal block 5x2.5 mm² in luminaire housing. The wall arm accessory is delivered with connection cable. Through-wiring possible.
- Standard finish** Pearl darkgrey ~ RAL9023 textured or White aluminium ~ RAL9006 textured. Other colours available on request.
- Optics** Rotationally symmetric lens with diffuser in circular prismatic acrylic glass.
- Light source** Including LED module, colour temperature 3000K or 4000K. Colour rendering CRI min 80. Chromaticity tolerance 3 SDCM. Rated lifetime: L70B10 60 000h.
- Driver** Xitanium FULL Programmable Outdoor LED driver from Philips. Programmable driver that enables features such as night reduction. Article numbers on request. Rated lifetime: 100 000h (max 10% loss).
- Other** IK code 09.



ØxH	Luminaire power	Luminaire flux	Luminaire efficacy	Light control	Part no.	Colour
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	On/Off	204109-233	Pearl darkgrey
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	On/Off	204109-236	White aluminium
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	On/Off	204108-233	Pearl darkgrey
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	On/Off	204108-236	White aluminium
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	On/Off	204111-233	Pearl darkgrey
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	On/Off	204111-236	White aluminium
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	On/Off	204110-233	Pearl darkgrey
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	On/Off	204110-236	White aluminium
350x86 mm	33W LED, 4000K	2300 lm (Ta=20° C)	69 lm/W	On/Off	204142-233	Pearl darkgrey
350x86 mm	33W LED, 4000K	2300 lm (Ta=20° C)	69 lm/W	On/Off	204142-236	White aluminium
350x86 mm	37W LED, 3000K	2300 lm (Ta=20° C)	63 lm/W	On/Off	204141-233	Pearl darkgrey
350x86 mm	37W LED, 3000K	2300 lm (Ta=20° C)	63 lm/W	On/Off	204141-236	White aluminium
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	DALI	204113-233	Pearl darkgrey
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	DALI	204113-236	White aluminium
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	DALI	204112-233	Pearl darkgrey
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	DALI	204112-236	White aluminium
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	DALI	204115-233	Pearl darkgrey
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	DALI	204115-236	White aluminium
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	DALI	204114-233	Pearl darkgrey
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	DALI	204114-236	White aluminium
350x86 mm	37W LED, 3000K	2300 lm	63 lm/W	DALI	204154-233	Pearl darkgrey
350x86 mm	37W LED, 3000K	2300 lm	63 lm/W	DALI	204154-236	White aluminium
Accessories	Dimensions HxWxD			Other	Part no.	Colour
Wall arm	185x186x290 mm			On/Off	204116-233	Pearl darkgrey
Wall arm	185x186x290 mm			On/Off	204116-236	White aluminium
Wall arm	185x186x290 mm			DALI	204121-233	Pearl darkgrey
Wall arm	185x186x290 mm			DALI	204121-236	White aluminium



BIANCA POST

Design Tommy Govén

- Material** Luminaire housing in die-cast aluminium.
- Installation** Mounted on Ø60 mm post with single or double arms; see post arms. Note that there are different part nos. for arms to On/Off and DALI.
- Connection** Terminal block 5x2.5 mm² in luminaire housing. Single and double post arms delivered including connection cables, 5 m. Through-wiring not possible in bracket or luminaire.
- Standard finish** Pearl darkgrey ~ RAL9023 textured or White aluminium ~ RAL9006 textured. Other colours available on request.
- Optics** Rotationally Symmetric lens with diffuser in circular prismatic acrylic glass.
- Light source** Including LED module, colour temperature 3000K or 4000K. Colour rendering CRI min 80. Chromaticity tolerance 3 SDCM. Rated lifetime: L70B10 60 000h.
- Driver** Xitanium FULL Programmable Outdoor LED driver from Philips. Programmable driver that enables features such as night reduction. Article numbers on request. Rated lifetime: 100 000h (max 10% loss).
- Other** Post not included. Projected wind area 0.03 m². Weight 4 kg. IK code 09.

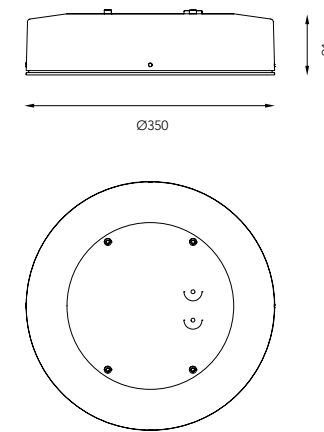


ØxH	Luminaire power	Luminaire flux	Luminaire efficacy	Light control	Part no.	Colour
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	On/Off	204109-233	Pearl darkgrey
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	On/Off	204109-236	White aluminium
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	On/Off	204108-233	Pearl darkgrey
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	On/Off	204108-236	White aluminium
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	On/Off	204111-233	Pearl darkgrey
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	On/Off	204111-236	White aluminium
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	On/Off	204110-233	Pearl darkgrey
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	On/Off	204110-236	White aluminium
350x86 mm	33W LED, 4000K	2300 lm (Ta=20° C)	69 lm/W	On/Off	204142-233	Pearl darkgrey
350x86 mm	33W LED, 4000K	2300 lm (Ta=20° C)	69 lm/W	On/Off	204142-236	White aluminium
350x86 mm	37W LED, 3000K	2300 lm (Ta=20° C)	63 lm/W	On/Off	204141-233	Pearl darkgrey
350x86 mm	37W LED, 3000K	2300 lm (Ta=20° C)	63 lm/W	On/Off	204141-236	White aluminium
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	DALI	204113-233	Pearl darkgrey
350x86 mm	15W LED, 4000K	900 lm	59 lm/W	DALI	204113-236	White aluminium
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	DALI	204112-233	Pearl darkgrey
350x86 mm	16W LED, 3000K	900 lm	54 lm/W	DALI	204112-236	White aluminium
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	DALI	204115-233	Pearl darkgrey
350x86 mm	24W LED, 4000K	1600 lm	65 lm/W	DALI	204115-236	White aluminium
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	DALI	204114-233	Pearl darkgrey
350x86 mm	27W LED, 3000K	1600 lm	59 lm/W	DALI	204114-236	White aluminium
350x86 mm	37W LED, 3000K	2300 lm	63 lm/W	DALI	204154-233	Pearl darkgrey
350x86 mm	37W LED, 3000K	2300 lm	63 lm/W	DALI	204154-236	White aluminium
Post arms	Dimensions HxWxD		Light control	Part no.	Colour	
Single	86x213x290 mm		On/Off	204117-233	Pearl darkgrey	
Single	86x213x290 mm		On/Off	204117-236	White aluminium	
Double	86x367x290 mm		On/Off	204118-233	Pearl darkgrey	
Double	86x367x290 mm		On/Off	204118-236	White aluminium	
Single	86x213x290 mm		DALI	204122-233	Pearl darkgrey	
Single	86x213x290 mm		DALI	204122-236	White aluminium	
Double	86x367x290 mm		DALI	204123-233	Pearl darkgrey	
Double	86x367x290 mm		DALI	204123-236	White aluminium	

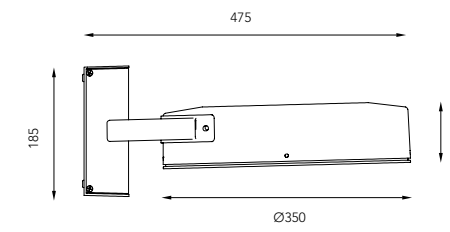


BIANCA TECHNICAL INFO

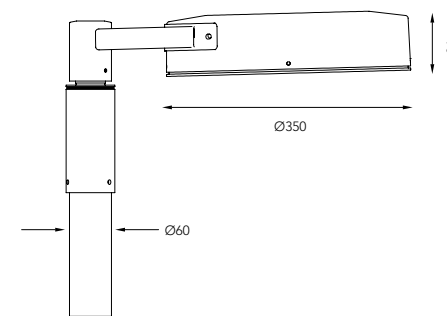
BIANCA CEILING



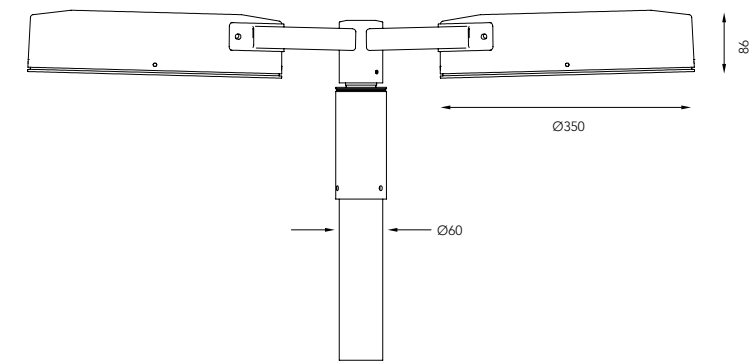
BIANCA WALL



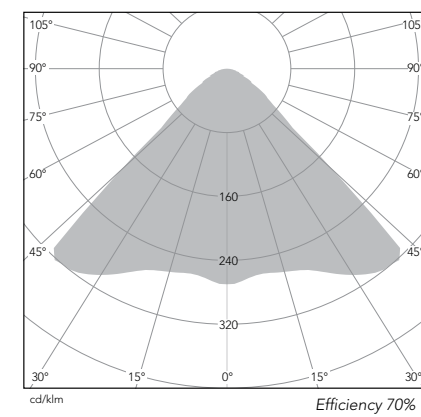
BIANCA POST SINGLE



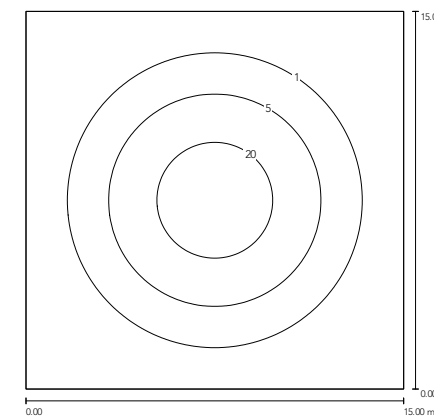
BIANCA POST DOUBLE



LIGHT DISTRIBUTION



ISOLUX DIAGRAM



Lamp installed on 4 m post.
Luminous flux 2000 lm.

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