



Copenhagen – mestský prototyp

Copenhagen LED Small

Rad Copenhagen bol vyvinutý v spolupráci s kanceláriou hlavného architekta mesta Kodaň s cieľom zlepšiť estetický vzhľad mestského osvetlenia. Výsledkom je svietidlo, ktoré možno aplikovať na rôznych miestach – od ciest po námestia – a zároveň zachovať zhodný dizajn. Svietidlo Copenhagen je dostupné v dvoch veľkostiach, ktoré zaručujú, že jeho rozmery vždy zodpovedajú rôznym výškam stĺpov a závesov. Završením zoznamu technických parametrov tohto neobyčajne prispôsobiteľného svietidla sú možnosť symetrického alebo asymetrického vyžarovania a široký výber svetelných zdrojov vrátane najmodernejšej technológie LED.

Výhody

- Zaručené pokračovanie z hľadiska dizajnu aj v prípade budúcich inovácií
- Až 70-percentná úspora energie
- Pripravené na budúce zmeny: možnosť údržby a inovácie systému LED a napájacia

Vlastnosti

- Používa systém LEDGINE – najmodernejšiu technológiu LED pripravenú na budúce zmeny
- Elegantný dizajn
- Vhodné na reťazovú aj bočnú montáž

Aplikácie

- Obytné štvrte
- Chodníky pre chodcov a cyklistov
- Vedľajšie cesty

Špecifikácia

Typ	BGS443	Svetelný zdroj	Jeden modul Fortimo LED-HB
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Copenhagen LED Small

Farba svetla	Teplá biela, 3 000 K
	Neutrálna biela, 4 000 K
Spotreba	30 W
Napájací prúd	350 mA
Rázový prúd	?? A/?? μs
Napájač	220 – 240/50 – 60 Hz
Optika	Symetrická, tri časti
Optický kryt	Sklo, ploché
Káblková prechodka	M20
Materiál	Teleso: zosilnený polyester
	Príruba: odliatok hliníka
	Kryt: tvrdené ploché sklo
	Pružiny: nehrdzavejúca oceľ
Farba	Sivá, RAL 7035
	Ďalšie farby RAL alebo AKZO Futura sú k dispozícii na požiadanie

Montáž	Bočná montáž: otvor s priemerom Ø 48 mm
	Voliteľný závesný adaptér určený na montáž na samostatné konzoly alebo reťaze
	Prevádzková teplota: $-20\text{ }^{\circ}\text{C} < T$
	Odporúčaná montážna výška: 4 – 6 m
	Bežný uhol sklonu na vrchole stĺpa: 0°
	Nastaviteľný uhol sklonu: 0
	Nastaviteľné vyžarovanie svetla: 0
Údržba	Max. hodnota SCx: 0,07 m
	Pristup k systému LED cez predné sklo, ktoré sa otvára bez použitia nástrojov
Životnosť	50 000 hodín (pokles svetelného toku na 70 % pri teplote T

Versions



Podrobnosti o produkte



Schválenie a použitie

Kód krytia IP (mechanický náraz)	IK08
Ochrana pred prepätím (bežný/ diferenciálny režim)	Úroveň ochrany svietidla pred prepätím až do 6 kV diferenciálny režim a 8 kV bežný režim

Ovládanie a stmievanie

Stmievateľné	Nie
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Všeobecné informácie

Rozptyl svetelného lúča svietidla	180°
Značka CE	CE mark
Typ optického krytu/žošovky	FG
Vrátane napájacia	Áno
Značka horľavosti	F
Značka Green Flagship	Green Flagship
Vymeniteľný svetelný zdroj	Áno
Verzia svetelného zdroja	3S
Počet jednotiek predradníka	1 unit
Počet svetelných zdrojov	1
Kód radu produktov	BRS443

Svetelné technické

Štandardný uhol sklonu od bočného otvoru	0°
Štandardný uhol sklonu od vrchu stĺpa	0°
Pomer svetla vyžarovaného nahor	0

Prevádzkové a elektrické

Order Code	Full Product Name	Prúd napájacia
08162300	BRS443 GRN59-3S/740 II O-DK CLO-DDF6 C10	-
08177700	BRS443 GRN56-3S/830 II O-DK CLO-DDF6 C10	-
08178400	BRS443 GRN64-3S/830 II O-DK CLO-DDF6 C10	-
08467900	BRS443 GRN29-3S/740 II DC GR CLO-DDF6	470 mA
56070800	BRS443 GRN39-3S/740 II DK GR CLO-DDF6	300 mA
56198900	BRS443 GRN16-3S/830 II DC CLO-DDF6 C10K	305 mA
56199600	BRS443 GRN24-3S/830 II DC GR CLO-DDF6	458 mA
56213900	BRS443 GRN32-3S/830 II DC GR CLO-DDF6	590 mA
56194100	BRS443 GRN16-3S/830 II DK CLO-DDF6 C10K	305 mA
56068500	BRS443 GRN32-3S/830 II DK CLO-DDF6 C10K	590 mA
56134700	BRS443 GRN20-3S/740 II O-DK CLO-DDF6 C10	-
08094700	BRS443 GRN16-3S/830 II DW GR CLO-DDF6	305 mA
08111100	BRS443 GRN24-3S/830 II DW GR CLO-DDF6	458 mA
08112800	BRS443 GRN32-3S/830 II DW GR CLO-DDF6	590 mA
08125800	BRS443 GRN49-3S/740 II DK GR CLO-DDF6	380 mA
08127200	BRS443 GRN20-3S/740 II DK GR CLO-DDF6	300 mA
08315300	BRS443 GRN20-3S/740 II O-DW CLO-DDF6	-
08349800	BRS443 GRN40-3S/830 II DK GR CLO-DDF6	380 mA
08358000	BRS443 GRN29-3S/740 II DK GR CLO C10K	470 mA
08359700	BRS443 GRN49-3S/740 II DK GR CLO C10K	380 mA
08360300	BRS443 GRN29-3S/740 II DW GR CLO-DDF6	470 mA
08381800	BRS443 GRN59-3S/740 II DK GR CLO-DDF6	300 mA
08389400	BRS443 GRN48-3S/830 II DK GR CLO-DDF6	455 mA
08401300	BRS443 GRN20-3S/740 II DW GR CLO-DDF6	300 mA
08456300	BRS443 GRN39-3S/740 II O-DK CLO-DDF6	-
08466200	BRS443 GRN29-3S/740 II DK GR CLO-DDF6	470 mA
56038800	BRS443 GRN20-3S/740 II O-DK CLO C10K	-
56039500	BRS443 GRN24-3S/830 II O-DK CLO-DDF6	-
08455600	BRS443 GRN29-3S/740 II O-DK CLO-DDF6	-
56180400	BRS443 GRN24-3S/830 II O-DW CLO-DDF6 C10	-
56186600	BRS443 GRN59-3S/740 II DW GR CLO-DDF6	300 mA
56229000	BRS443 GRN32-3S/830 II O-DW CLO-DDF6	-
56237500	BRS443 GRN32-3S/830 II DP-R GR CLO C10K	590 mA
56238200	BRS443 GRN39-3S/740 II DW CLO-DDF6 C10K	300 mA
56244300	BRS443 GRN20-3S/740 II O-DC CLO-DDF6	-
56251100	BRS443 GRN56-3S/830 II DK CLO-DDF6 C10K	352 mA
56252800	BRS443 GRN64-3S/830 II DK GR CLO-DDF6	402 mA
56267200	BRS443 GRN24-3S/830 II DK GR CLO-DDF6	458 mA
56268900	BRS443 GRN56-3S/830 II DW GR CLO-DDF6	352 mA
56288700	BRS443 GRN39-3S/740 II O-DP-R CLO C10K	-
56296200	BRS443 GRN39-3S/740 II DK GR CLO C10K	300 mA
56372300	BRS443 GRN39-3S/740 II O-DW CLO-DDF6	-
56371600	BRS443 GRN29-3S/740 II O-DW CLO-DDF6	-
98519800	BRS443 GRN16-3S/830 II O-DW CLO C10K	-
98550100	BRS443 GRN24-3S/830 II O-DC CLO-DDF6 C10	-
98595200	BRS443 GRN32-3S/830 II DK GR CLO C10K	590 mA
98598300	BRS443 GRN32-3S/830 II O-DC CLO-DDF6 C10	-
98604100	BRS443 GRN40-3S/830 II O-DK CLO-DDF6	-
98688100	BRS443 GRN49-3S/740 II DW CLO-DDF6 C10K	380 mA
98689800	BRS443 GRN48-3S/830 II O-DC CLO-DDF6 C10	-
98692800	BRS443 GRN39-3S/740 II O-DC CLO-DDF6 C10	-

Order Code	Full Product Name	Prúd napájača
98694200	BRS443 GRN59-3S/740 II O-DW CLO-DDF6 C10	-
98717800	BRS443 GRN29-3S/740 II DW CLO C10K	-
98783300	BRS443 GRN48-3S/830 II O-DP-R CLO C10K	-
98784000	BRS443 GRN48-3S/830 II O-DP-L CLO C10K	-
98818200	BRS443 GRN59-3S/740 II O-DK CLO C10K	-
98841000	BRS443 GRN39-3S/740 II DP-R CLO C10K	300 mA
98847200	BRS443 GRN59-3S/740 II O-DP-R C10K	-
98848900	BRS443 GRN40-3S/830 II DC CLO-DDF6 C10K	380 mA
98950900	BRS443 GRN39-3S/740 II O-DP-R CLO-DDF6	-
25118800	BRS443 GRN20-3S/740 II DP-R GR C10K	300 mA

Všeobecné informácie

Order Code	Full Product Name	Farba svetelného zdroja	Kód radu svetelného zdroja	Typ optiky
08162300	BRS443 GRN59-3S/740 II O-DK CLO-DDF6 C10	740 neutrálna biela	GRN59	Distribution wet road (DK)
08177700	BRS443 GRN56-3S/830 II O-DK CLO-DDF6 C10	830 teplá biela	GRN56	Distribution wet road (DK)
08178400	BRS443 GRN64-3S/830 II O-DK CLO-DDF6 C10	830 teplá biela	GRN64	Distribution wet road (DK)
08467900	BRS443 GRN29-3S/740 II DC GR CLO-DDF6	740 neutrálna biela	GRN29	Distribution comfort
56070800	BRS443 GRN39-3S/740 II DK GR CLO-DDF6	740 neutrálna biela	GRN39	Distribution wet road (DK)
56198900	BRS443 GRN16-3S/830 II DC CLO-DDF6 C10K	830 teplá biela	GRN16	Distribution comfort
56199600	BRS443 GRN24-3S/830 II DC GR CLO-DDF6	830 teplá biela	GRN24	Distribution comfort
56213900	BRS443 GRN32-3S/830 II DC GR CLO-DDF6	830 teplá biela	GRN32	Distribution comfort
56194100	BRS443 GRN16-3S/830 II DK CLO-DDF6 C10K	830 teplá biela	GRN16	Distribution wet road (DK)
56068500	BRS443 GRN32-3S/830 II DK CLO-DDF6 C10K	830 teplá biela	GRN32	Distribution wet road (DK)
56134700	BRS443 GRN20-3S/740 II O-DK CLO-DDF6 C10	740 neutrálna biela	GRN20	Distribution wet road (DK)
08094700	BRS443 GRN16-3S/830 II DW GR CLO-DDF6	830 teplá biela	GRN16	Distribution wide
08111100	BRS443 GRN24-3S/830 II DW GR CLO-DDF6	830 teplá biela	GRN24	Distribution wide
08112800	BRS443 GRN32-3S/830 II DW GR CLO-DDF6	830 teplá biela	GRN32	Distribution wide
08125800	BRS443 GRN49-3S/740 II DK GR CLO-DDF6	740 neutrálna biela	GRN49	Distribution wet road (DK)
08127200	BRS443 GRN20-3S/740 II DK GR CLO-DDF6	740 neutrálna biela	GRN20	Distribution wet road (DK)
08315300	BRS443 GRN20-3S/740 II O-DW CLO-DDF6	740 neutrálna biela	GRN20	Distribution wide
08349800	BRS443 GRN40-3S/830 II DK GR CLO-DDF6	830 teplá biela	GRN40	Distribution wet road (DK)

Order Code	Full Product Name	Farba svetelného zdroja	Kód radu svetelného zdroja	Typ optiky
08358000	BRS443 GRN29-3S/740 II DK GR CLO C10K	740 neutrálna biela	GRN29	Distribution wet road (DK)
08359700	BRS443 GRN49-3S/740 II DK GR CLO C10K	740 neutrálna biela	GRN49	Distribution wet road (DK)
08360300	BRS443 GRN29-3S/740 II DW GR CLO-DDF6	740 neutrálna biela	GRN29	Distribution wide
08381800	BRS443 GRN59-3S/740 II DK GR CLO-DDF6	740 neutrálna biela	GRN59	Distribution wet road (DK)
08389400	BRS443 GRN48-3S/830 II DK GR CLO-DDF6	830 teplá biela	GRN48	Distribution wet road (DK)
08401300	BRS443 GRN20-3S/740 II DW GR CLO-DDF6	740 neutrálna biela	GRN20	Distribution wide
08456300	BRS443 GRN39-3S/740 II O-DK CLO-DDF6	740 neutrálna biela	GRN39	Distribution wet road (DK)
08466200	BRS443 GRN29-3S/740 II DK GR CLO-DDF6	740 neutrálna biela	GRN29	Distribution wet road (DK)
56038800	BRS443 GRN20-3S/740 II O-DK CLO C10K	740 neutrálna biela	GRN20	Distribution wet road (DK)
56039500	BRS443 GRN24-3S/830 II O-DK CLO-DDF6	830 teplá biela	GRN24	Distribution wet road (DK)
08455600	BRS443 GRN29-3S/740 II O-DK CLO-DDF6	740 neutrálna biela	GRN29	Distribution wet road (DK)
56180400	BRS443 GRN24-3S/830 II O-DW CLO-DDF6 C10	830 teplá biela	GRN24	Distribution wide
56186600	BRS443 GRN59-3S/740 II DW GR CLO-DDF6	740 neutrálna biela	GRN59	Distribution wide
56229000	BRS443 GRN32-3S/830 II O-DW CLO-DDF6	830 teplá biela	GRN32	Distribution wide
56237500	BRS443 GRN32-3S/830 II DP-R GR CLO C10K	830 teplá biela	GRN32	Distribution pedestrian crossing right
56238200	BRS443 GRN39-3S/740 II DW CLO-DDF6 C10K	740 neutrálna biela	GRN39	Distribution wide
56244300	BRS443 GRN20-3S/740 II O-DC CLO-DDF6	740 neutrálna biela	GRN20	Distribution comfort

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Order Code	Full Product Name	Farba svetelného zdroja	Kód radu svetelného zdroja	Typ optiky
56251100	BRS443 GRN56-3S/830 II DK CLO-DDF6 C10K	830 teplá biela	GRN56	Distribution wet road (DK)
56252800	BRS443 GRN64-3S/830 II DK GR CLO-DDF6	830 teplá biela	GRN64	Distribution wet road (DK)
56267200	BRS443 GRN24-3S/830 II DK GR CLO-DDF6	830 teplá biela	GRN24	Distribution wet road (DK)
56268900	BRS443 GRN56-3S/830 II DW GR CLO-DDF6	830 teplá biela	GRN56	Distribution wide
56288700	BRS443 GRN39-3S/740 II O-DP-R CLO C10K	740 neutrálna biela	GRN39	Distribution pedestrian crossing right
56296200	BRS443 GRN39-3S/740 II DK GR CLO C10K	740 neutrálna biela	GRN39	Distribution wet road (DK)
56372300	BRS443 GRN39-3S/740 II O-DW CLO-DDF6	740 neutrálna biela	GRN39	Distribution wide
56371600	BRS443 GRN29-3S/740 II O-DW CLO-DDF6	740 neutrálna biela	GRN29	Distribution wide
98519800	BRS443 GRN16-3S/830 II O-DW CLO C10K	830 teplá biela	GRN16	Distribution wide
98550100	BRS443 GRN24-3S/830 II O-DC CLO-DDF6 C10	830 teplá biela	GRN24	Distribution comfort
98595200	BRS443 GRN32-3S/830 II DK GR CLO C10K	830 teplá biela	GRN32	Distribution wet road (DK)
98598300	BRS443 GRN32-3S/830 II O-DC CLO-DDF6 C10	830 teplá biela	GRN32	Distribution comfort
98604100	BRS443 GRN40-3S/830 II O-DK CLO-DDF6	830 teplá biela	GRN40	Distribution wet road (DK)
98688100	BRS443 GRN49-3S/740 II DW CLO-DDF6 C10K	740 neutrálna biela	GRN49	Distribution wide
98689800	BRS443 GRN48-3S/830 II O-DC CLO-DDF6 C10	830 teplá biela	GRN48	Distribution comfort

Order Code	Full Product Name	Farba svetelného zdroja	Kód radu svetelného zdroja	Typ optiky
98692800	BRS443 GRN39-3S/740 II O-DC CLO-DDF6 C10	740 neutrálna biela	GRN39	Distribution comfort
98694200	BRS443 GRN59-3S/740 II O-DW CLO-DDF6 C10	740 neutrálna biela	GRN59	Distribution wide
98717800	BRS443 GRN29-3S/740 II DW CLO C10K	740 neutrálna biela	GRN29	Distribution wide
98783300	BRS443 GRN48-3S/830 II O-DP-R CLO C10K	830 teplá biela	GRN48	Distribution pedestrian crossing right
98784000	BRS443 GRN48-3S/830 II O-DP-L CLO C10K	830 teplá biela	GRN48	Opal reflector with distribution pedestrian crossing left
98818200	BRS443 GRN59-3S/740 II O-DK CLO C10K	740 neutrálna biela	GRN59	Distribution wet road (DK)
98841000	BRS443 GRN39-3S/740 II DP-R CLO C10K	740 neutrálna biela	GRN39	Distribution pedestrian crossing right
98847200	BRS443 GRN59-3S/740 II O-DP-R C10K	740 neutrálna biela	GRN59	Distribution pedestrian crossing right
98848900	BRS443 GRN40-3S/830 II DC CLO-DDF6 C10K	830 teplá biela	GRN40	Distribution comfort
98950900	BRS443 GRN39-3S/740 II O-DP-R CLO-DDF6	740 neutrálna biela	GRN39	Distribution pedestrian crossing right
25118800	BRS443 GRN20-3S/740 II DP-R GR C10K	740 neutrálna biela	GRN20	Distribution pedestrian crossing right

Počiatkový výkon (súlady s požiadavkami IEC)

Order Code	Full Product Name	Poč. náhradná teplota chromatickosti	Poč. index podania farieb	Počiatkový svetelný tok
08162300	BRS443 GRN59-3S/740 II O-DK CLO-DDF6 C10	4000 K	≥70	4960 lm
08177700	BRS443 GRN56-3S/830 II O-DK CLO-DDF6 C10	3000 K	≥80	4800 lm
08178400	BRS443 GRN64-3S/830 II O-DK CLO-DDF6 C10	3000 K	≥80	5360 lm
08467900	BRS443 GRN29-3S/740 II DC GR CLO-DDF6	4000 K	≥70	2480 lm
56070800	BRS443 GRN39-3S/740 II DK GR CLO-DDF6	4000 K	≥70	3280 lm
56198900	BRS443 GRN16-3S/830 II DC CLO-DDF6 C10K	3000 K	≥80	1400 lm

Order Code	Full Product Name	Poč. náhradná teplota chromatickosti	Poč. index podania farieb	Počiatkový svetelný tok
56199600	BRS443 GRN24-3S/830 II DC GR CLO-DDF6	3000 K	≥80	2000 lm
56213900	BRS443 GRN32-3S/830 II DC GR CLO-DDF6	3000 K	≥80	2480 lm
56194100	BRS443 GRN16-3S/830 II DK CLO-DDF6 C10K	3000 K	≥80	1400 lm
56068500	BRS443 GRN32-3S/830 II DK CLO-DDF6 C10K	3000 K	≥80	2480 lm
56134700	BRS443 GRN20-3S/740 II O-DK CLO-DDF6 C10	4000 K	≥70	1680 lm
08094700	BRS443 GRN16-3S/830 II DW GR CLO-DDF6	3000 K	≥80	1400 lm

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Order Code	Full Product Name	Poč. náhradná teplota chromatickosti	Poč. index podania farieb	Počiatočný svetelný tok
08111100	BRS443 GRN24-3S/830 II DW GR CLO-DDF6	3000 K	≥80	2000 lm
08112800	BRS443 GRN32-3S/830 II DW GR CLO-DDF6	3000 K	≥80	2480 lm
08125800	BRS443 GRN49-3S/740 II DK GR CLO-DDF6	4000 K	≥70	4080 lm
08127200	BRS443 GRN20-3S/740 II DK GR CLO-DDF6	4000 K	≥70	1680 lm
08315300	BRS443 GRN20-3S/740 II O-DW CLO-DDF6	4000 K	≥70	1680 lm
08349800	BRS443 GRN40-3S/830 II DK GR CLO-DDF6	3000 K	≥80	3440 lm
08358000	BRS443 GRN29-3S/740 II DK GR CLO C10K	4000 K	≥70	2480 lm
08359700	BRS443 GRN49-3S/740 II DK GR CLO C10K	4000 K	≥70	4080 lm
08360300	BRS443 GRN29-3S/740 II DW GR CLO-DDF6	4000 K	≥70	2480 lm
08381800	BRS443 GRN59-3S/740 II DK GR CLO-DDF6	4000 K	≥70	4960 lm
08389400	BRS443 GRN48-3S/830 II DK GR CLO-DDF6	3000 K	≥80	4000 lm
08401300	BRS443 GRN20-3S/740 II DW GR CLO-DDF6	4000 K	≥70	1680 lm
08456300	BRS443 GRN39-3S/740 II O-DK CLO-DDF6	4000 K	≥70	3280 lm
08466200	BRS443 GRN29-3S/740 II DK GR CLO-DDF6	4000 K	≥70	2480 lm
56038800	BRS443 GRN20-3S/740 II O-DK CLO C10K	4000 K	≥70	1680 lm
56039500	BRS443 GRN24-3S/830 II O-DK CLO-DDF6	3000 K	≥80	2000 lm
08455600	BRS443 GRN29-3S/740 II O-DK CLO-DDF6	4000 K	≥70	2480 lm
56180400	BRS443 GRN24-3S/830 II O-DW CLO-DDF6 C10	3000 K	≥80	2000 lm
56186600	BRS443 GRN59-3S/740 II DW GR CLO-DDF6	4000 K	≥70	4960 lm
56229000	BRS443 GRN32-3S/830 II O-DW CLO-DDF6	3000 K	≥80	2480 lm
56237500	BRS443 GRN32-3S/830 II DP-R GR CLO C10K	3000 K	≥80	2480 lm
56238200	BRS443 GRN39-3S/740 II DW CLO-DDF6 C10K	4000 K	≥70	3280 lm
56244300	BRS443 GRN20-3S/740 II O-DC CLO-DDF6	4000 K	≥70	1680 lm
56251100	BRS443 GRN56-3S/830 II DK CLO-DDF6 C10K	3000 K	≥80	4800 lm
56252800	BRS443 GRN64-3S/830 II DK GR CLO-DDF6	3000 K	≥80	5360 lm

Order Code	Full Product Name	Poč. náhradná teplota chromatickosti	Poč. index podania farieb	Počiatočný svetelný tok
56267200	BRS443 GRN24-3S/830 II DK GR CLO-DDF6	3000 K	≥80	2000 lm
56268900	BRS443 GRN56-3S/830 II DW GR CLO-DDF6	3000 K	≥80	4800 lm
56288700	BRS443 GRN39-3S/740 II O-DP-R CLO C10K	4000 K	≥70	3280 lm
56296200	BRS443 GRN39-3S/740 II DK GR CLO C10K	4000 K	≥70	3280 lm
56372300	BRS443 GRN39-3S/740 II O-DW CLO-DDF6	4000 K	≥70	3280 lm
56371600	BRS443 GRN29-3S/740 II O-DW CLO-DDF6	4000 K	≥70	2480 lm
98519800	BRS443 GRN16-3S/830 II O-DW CLO C10K	3000 K	≥80	1400 lm
98550100	BRS443 GRN24-3S/830 II O-DC CLO-DDF6 C10	3000 K	≥80	2000 lm
98595200	BRS443 GRN32-3S/830 II DK GR CLO C10K	3000 K	≥80	2480 lm
98598300	BRS443 GRN32-3S/830 II O-DC CLO-DDF6 C10	3000 K	≥80	2480 lm
98604100	BRS443 GRN40-3S/830 II O-DK CLO-DDF6	3000 K	≥80	3440 lm
98688100	BRS443 GRN49-3S/740 II DW CLO-DDF6 C10K	4000 K	≥70	4080 lm
98689800	BRS443 GRN48-3S/830 II O-DC CLO-DDF6 C10	3000 K	≥80	4000 lm
98692800	BRS443 GRN39-3S/740 II O-DC CLO-DDF6 C10	4000 K	≥70	3280 lm
98694200	BRS443 GRN59-3S/740 II O-DW CLO-DDF6 C10	4000 K	≥70	4960 lm
98717800	BRS443 GRN29-3S/740 II DW CLO C10K	4000 K	≥70	2480 lm
98783300	BRS443 GRN48-3S/830 II O-DP-R CLO C10K	3000 K	≥80	4000 lm
98784000	BRS443 GRN48-3S/830 II O-DP-L CLO C10K	3000 K	≥80	4000 lm
98818200	BRS443 GRN59-3S/740 II O-DK CLO C10K	4000 K	≥70	4960 lm
98841000	BRS443 GRN39-3S/740 II DP-R CLO C10K	4000 K	≥70	3280 lm
98847200	BRS443 GRN59-3S/740 II O-DP-R C10K	4000 K	≥70	4960 lm
98848900	BRS443 GRN40-3S/830 II DC CLO-DDF6 C10K	3000 K	≥80	3440 lm
98950900	BRS443 GRN39-3S/740 II O-DP-R CLO-DDF6	4000 K	≥70	3280 lm
25118800	BRS443 GRN20-3S/740 II DP-R GR C10K	4000 K	≥70	1680 lm

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Order Code	Full Product Name	Farba	Order Code	Full Product Name	Farba
08162300	BRS443 GRN59-3S/740 II O-DK CLO-DDF6 C10	Opal	56229000	BRS443 GRN32-3S/830 II O-DW CLO-DDF6	Opal
08177700	BRS443 GRN56-3S/830 II O-DK CLO-DDF6 C10	Opal	56237500	BRS443 GRN32-3S/830 II DP-R GR CLO C10K	grey
08178400	BRS443 GRN64-3S/830 II O-DK CLO-DDF6 C10	Opal	56238200	BRS443 GRN39-3S/740 II DW CLO-DDF6 C10K	Opal
08467900	BRS443 GRN29-3S/740 II DC GR CLO-DDF6	grey	56244300	BRS443 GRN20-3S/740 II O-DC CLO-DDF6	Opal
56070800	BRS443 GRN39-3S/740 II DK GR CLO-DDF6	grey	56251100	BRS443 GRN56-3S/830 II DK CLO-DDF6 C10K	Opal
56198900	BRS443 GRN16-3S/830 II DC CLO-DDF6 C10K	Opal	56252800	BRS443 GRN64-3S/830 II DK GR CLO-DDF6	grey
56199600	BRS443 GRN24-3S/830 II DC GR CLO-DDF6	grey	56267200	BRS443 GRN24-3S/830 II DK GR CLO-DDF6	grey
56213900	BRS443 GRN32-3S/830 II DC GR CLO-DDF6	grey	56268900	BRS443 GRN56-3S/830 II DW GR CLO-DDF6	grey
56194100	BRS443 GRN16-3S/830 II DK CLO-DDF6 C10K	Opal	56288700	BRS443 GRN39-3S/740 II O-DP-R CLO C10K	Opal
56068500	BRS443 GRN32-3S/830 II DK CLO-DDF6 C10K	grey	56296200	BRS443 GRN39-3S/740 II DK GR CLO C10K	grey
56134700	BRS443 GRN20-3S/740 II O-DK CLO-DDF6 C10	Opal	56372300	BRS443 GRN39-3S/740 II O-DW CLO-DDF6	Opal
08094700	BRS443 GRN16-3S/830 II DW GR CLO-DDF6	grey	56371600	BRS443 GRN29-3S/740 II O-DW CLO-DDF6	Opal
08111100	BRS443 GRN24-3S/830 II DW GR CLO-DDF6	grey	98519800	BRS443 GRN16-3S/830 II O-DW CLO C10K	Opal
08112800	BRS443 GRN32-3S/830 II DW GR CLO-DDF6	grey	98550100	BRS443 GRN24-3S/830 II O-DC CLO-DDF6 C10	Opal
08125800	BRS443 GRN49-3S/740 II DK GR CLO-DDF6	grey	98595200	BRS443 GRN32-3S/830 II DK GR CLO C10K	grey
08127200	BRS443 GRN20-3S/740 II DK GR CLO-DDF6	grey	98598300	BRS443 GRN32-3S/830 II O-DC CLO-DDF6 C10	Opal
08315300	BRS443 GRN20-3S/740 II O-DW CLO-DDF6	Opal	98604100	BRS443 GRN40-3S/830 II O-DK CLO-DDF6	Opal
08349800	BRS443 GRN40-3S/830 II DK GR CLO-DDF6	grey	98688100	BRS443 GRN49-3S/740 II DW CLO-DDF6 C10K	grey
08358000	BRS443 GRN29-3S/740 II DK GR CLO C10K	grey	98689800	BRS443 GRN48-3S/830 II O-DC CLO-DDF6 C10	Opal
08359700	BRS443 GRN49-3S/740 II DK GR CLO C10K	grey	98692800	BRS443 GRN39-3S/740 II O-DC CLO-DDF6 C10	Opal
08360300	BRS443 GRN29-3S/740 II DW GR CLO-DDF6	grey	98694200	BRS443 GRN59-3S/740 II O-DW CLO-DDF6 C10	Opal
08381800	BRS443 GRN59-3S/740 II DK GR CLO-DDF6	grey	98717800	BRS443 GRN29-3S/740 II DW CLO C10K	grey
08389400	BRS443 GRN48-3S/830 II DK GR CLO-DDF6	grey	98783300	BRS443 GRN48-3S/830 II O-DP-R CLO C10K	Opal
08401300	BRS443 GRN20-3S/740 II DW GR CLO-DDF6	grey	98784000	BRS443 GRN48-3S/830 II O-DP-L CLO C10K	Opal
08456300	BRS443 GRN39-3S/740 II O-DK CLO-DDF6	Opal	98818200	BRS443 GRN59-3S/740 II O-DK CLO C10K	Opal
08466200	BRS443 GRN29-3S/740 II DK GR CLO-DDF6	grey	98841000	BRS443 GRN39-3S/740 II DP-R CLO C10K	grey
56038800	BRS443 GRN20-3S/740 II O-DK CLO C10K	Opal	98847200	BRS443 GRN59-3S/740 II O-DP-R C10K	Opal
56039500	BRS443 GRN24-3S/830 II O-DK CLO-DDF6	Opal	98848900	BRS443 GRN40-3S/830 II DC CLO-DDF6 C10K	grey
08455600	BRS443 GRN29-3S/740 II O-DK CLO-DDF6	Opal	98950900	BRS443 GRN39-3S/740 II O-DP-R CLO-DDF6	Opal
56180400	BRS443 GRN24-3S/830 II O-DW CLO-DDF6 C10	Opal	25118800	BRS443 GRN20-3S/740 II DP-R GR C10K	grey
56186600	BRS443 GRN59-3S/740 II DW GR CLO-DDF6	grey			

