



Be seen, be safe. A brighter solution lights up the petrol station smartly

Mini500 G3

The Mini 500 G3 is designed for petrol-station canopies and low/high-bay applications, this ultra-efficient retrofit fixture offers outstanding light quality, effective thermal management and a long lifespan. For further energy savings, you could select either simple movement-detector sensor or movement detection combined with a daylight sensor.

Benefits

- Increases visibility and safety at night
- Achieve an additional 45% energy saving through occupancy detection and daylight harvest-based dimming (based on usage behaviour)
- High energy saving – up to 49% compared to the CDM system.
- Suitable for multiple applications

Features

- Precision-control optics with three choices: S-WB/S-MB/A-WB; CRI 80
- Intelligent system with an integrated PIR/DDR sensor
- System efficacy 140 lumen per watt
- Provides surface, recess and pole-mounting options

Application

- Petrol and service stations
- Warehouses, DIY stores, production halls
- Other indoor high-ceiling applications

Mini500 G3

Versions



Product details



Mini500G3 3



Mini500G3 4

-	
Driver failure rate at 5,000 hours	0.01 %
Approval and Application	
Mech. impact protection code	IK07
Operating and Electrical	
Input Voltage	220 to 240 V
General Information	
CE mark	CE mark
Protection class IEC	Safety class I (I)
Optical cover/lens type	GT
Driver included	Yes
ENEC mark	-
Flammability mark	F
Glow-wire test	650/5
Light source replaceable	No
Number of gear units	1 unit
Initial Performance (IEC Compliant)	
Init. Colour rendering index	>80
Luminous flux tolerance	+/-10%
Mechanical and Housing	
Colour	White
Over Time Performance (IEC Compliant)	
Median useful life L80B50	40000 h
Median useful life L90B50	30000 h

Application Conditions

Order Code	Full Product Name	Ambient temperature range	Maximum dimming level	Suitable for random switching
01531751	BBP500 G2 LED140/CW PSU A-WB	-40 to +45 °C	Not applicable	No
01531851	BBP500 G2 LED140/CW PSU S-MB	-40 to +45 °C	Not applicable	No
01531951	BBP500 G2 LED140/CW PSU S-WB	-40 to +45 °C	Not applicable	No
01532051	BBP500 G2 LED140/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01532151	BBP500 G2 LED140/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01532251	BBP500 G2 LED140/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01532351	BBP500 G2 LED140/CW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01532451	BBP500 G2 LED140/CW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01532551	BBP500 G2 LED140/NW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01532651	BBP500 G2 LED140/NW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01532951	BBP500 G2X LED140/CW PIR S-MB	-20 to +45 °C	25%	Yes
01533051	BBP500 G2X LED140/CW PIR S-WB	-20 to +45 °C	25%	Yes
01533151	BBP500 G2X LED140/NW PIR S-MB	-20 to +45 °C	25%	Yes
01533251	BBP500 G2X LED140/NW PIR S-WB	-20 to +45 °C	25%	Yes
01533351	BBP500 G2 LED84/CW PSU A-WB	-40 to +45 °C	Not applicable	No
01533451	BBP500 G2 LED84/CW PSU S-MB	-40 to +45 °C	Not applicable	No
01533551	BBP500 G2 LED84/CW PSU S-WB	-40 to +45 °C	Not applicable	No
01533651	BBP500 G2 LED84/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01533751	BBP500 G2 LED84/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01533851	BBP500 G2 LED84/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01533951	BBP500 G2 LED180/CW PSU A-WB	-40 to +45 °C	Not applicable	No
01534051	BBP500 G2 LED180/CW PSU S-MB	-40 to +45 °C	Not applicable	No
01534151	BBP500 G2 LED180/CW PSU S-WB	-40 to +45 °C	Not applicable	No
01534251	BBP500 G2 LED180/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01534351	BBP500 G2 LED180/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01534451	BBP500 G2 LED180/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01534551	BBP500 G2 LED180/CW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01534651	BBP500 G2 LED180/CW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01534751	BBP500 G2 LED180/NW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01534851	BBP500 G2 LED180/NW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01538551	BBP500 G2 LED125/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01538651	BBP500 G2 LED125/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01538751	BBP500 G2 LED125/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01538851	BBP500 G2 LED125/NW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01538951	BBP500 G2 LED125/NW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01539051	BBP500 G2 LED125/NW ACD2 IS A-WB	-20 to +40 °C	10%	Yes
01534951	BCP500 G2 LED140/CW PSU A-WB	-40 to +45 °C	Not applicable	No
01535051	BCP500 G2 LED140/CW PSU S-MB	-40 to +45 °C	Not applicable	No

Order Code	Full Product Name	Ambient temperature range	Maximum dimming level	Suitable for random switching
01535151	BCP500 G2 LED140/CW PSU S-WB	-40 to +45 °C	Not applicable	No
01535251	BCP500 G2 LED140/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01535351	BCP500 G2 LED140/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01535451	BCP500 G2 LED140/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01535551	BCP500 G2 LED140/CW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01535651	BCP500 G2 LED140/CW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01535751	BCP500 G2 LED140/NW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01535851	BCP500 G2 LED140/NW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01536151	BCP500 G2X LED140/CW PIR S-MB	-20 to +45 °C	25%	Yes
01536251	BCP500 G2X LED140/CW PIR S-WB	-20 to +45 °C	25%	Yes
01536351	BCP500 G2X LED140/NW PIR S-MB	-20 to +45 °C	25%	Yes
01536451	BCP500 G2X LED140/NW PIR S-WB	-20 to +45 °C	25%	Yes
01536551	BCP500 G2 LED84/CW PSU A-WB	-40 to +45 °C	Not applicable	No
01536651	BCP500 G2 LED84/CW PSU S-MB	-40 to +45 °C	Not applicable	No
01536751	BCP500 G2 LED84/CW PSU S-WB	-40 to +45 °C	Not applicable	No
01536851	BCP500 G2 LED84/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01536951	BCP500 G2 LED84/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01537051	BCP500 G2 LED84/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01537151	BCP500 G2 LED180/CW PSU A-WB	-40 to +45 °C	Not applicable	No
01537251	BCP500 G2 LED180/CW PSU S-MB	-40 to +45 °C	Not applicable	No
01537351	BCP500 G2 LED180/CW PSU S-WB	-40 to +45 °C	Not applicable	No
01537451	BCP500 G2 LED180/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01537551	BCP500 G2 LED180/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01537651	BCP500 G2 LED180/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01537751	BCP500 G2 LED180/CW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01537851	BCP500 G2 LED180/CW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01537951	BCP500 G2 LED180/NW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01538051	BCP500 G2 LED180/NW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01538151	BGP500 G2 LED140/CW PSU A-WB	-40 to +50 °C	Not applicable	No
01538251	BGP500 G2 LED140/NW PSU A-WB	-40 to +50 °C	Not applicable	No
01538351	BGP500 G2 LED180/CW PSU A-WB	-40 to +50 °C	Not applicable	No
01538451	BGP500 G2 LED180/NW PSU A-WB	-40 to +50 °C	Not applicable	No
01539451	BCP500 G2 LED125/NW PSU A-WB	-40 to +45 °C	Not applicable	No
01539551	BCP500 G2 LED125/NW PSU S-MB	-40 to +45 °C	Not applicable	No
01539651	BCP500 G2 LED125/NW PSU S-WB	-40 to +45 °C	Not applicable	No
01539751	BCP500 G2 LED125/NW ACD2 IS S-MB	-20 to +40 °C	10%	Yes
01539851	BCP500 G2 LED125/NW ACD2 IS S-WB	-20 to +40 °C	10%	Yes
01539951	BCP500 G2 LED125/NW ACD2 IS A-WB	-20 to +40 °C	10%	Yes
01540351	BGP500 G2 LED125/NW PSU A-WB	-40 to +50 °C	Not applicable	No

Approval and Application

Order Code	Full Product Name	Ingress protection code
01531751	BBP500 G2 LED140/CW PSU A-WB	IP65
01531851	BBP500 G2 LED140/CW PSU S-MB	IP65
01531951	BBP500 G2 LED140/CW PSU S-WB	IP65
01532051	BBP500 G2 LED140/NW PSU A-WB	IP65
01532151	BBP500 G2 LED140/NW PSU S-MB	IP65
01532251	BBP500 G2 LED140/NW PSU S-WB	IP65
01532351	BBP500 G2 LED140/CW ACD2 IS S-MB	IP54
01532451	BBP500 G2 LED140/CW ACD2 IS S-WB	IP54
01532551	BBP500 G2 LED140/NW ACD2 IS S-MB	IP54
01532651	BBP500 G2 LED140/NW ACD2 IS S-WB	IP54
01532951	BBP500 G2X LED140/CW PIR S-MB	IP54
01533051	BBP500 G2X LED140/CW PIR S-WB	IP54
01533151	BBP500 G2X LED140/NW PIR S-MB	IP54
01533251	BBP500 G2X LED140/NW PIR S-WB	IP54
01533351	BBP500 G2 LED84/CW PSU A-WB	IP65
01533451	BBP500 G2 LED84/CW PSU S-MB	IP65
01533551	BBP500 G2 LED84/CW PSU S-WB	IP65
01533651	BBP500 G2 LED84/NW PSU A-WB	IP65
01533751	BBP500 G2 LED84/NW PSU S-MB	IP65
01533851	BBP500 G2 LED84/NW PSU S-WB	IP65
01533951	BBP500 G2 LED180/CW PSU A-WB	IP65
01534051	BBP500 G2 LED180/CW PSU S-MB	IP65
01534151	BBP500 G2 LED180/CW PSU S-WB	IP65
01534251	BBP500 G2 LED180/NW PSU A-WB	IP65
01534351	BBP500 G2 LED180/NW PSU S-MB	IP65
01534451	BBP500 G2 LED180/NW PSU S-WB	IP65
01534551	BBP500 G2 LED180/CW ACD2 IS S-MB	IP54
01534651	BBP500 G2 LED180/CW ACD2 IS S-WB	IP54
01534751	BBP500 G2 LED180/NW ACD2 IS S-MB	IP54
01534851	BBP500 G2 LED180/NW ACD2 IS S-WB	IP54
01538551	BBP500 G2 LED125/NW PSU A-WB	IP65
01538651	BBP500 G2 LED125/NW PSU S-MB	IP65
01538751	BBP500 G2 LED125/NW PSU S-WB	IP65
01538851	BBP500 G2 LED125/NW ACD2 IS S-MB	IP54
01538951	BBP500 G2 LED125/NW ACD2 IS S-WB	IP54
01539051	BBP500 G2 LED125/NW ACD2 IS A-WB	IP54
01534951	BCP500 G2 LED140/CW PSU A-WB	IP65
01535051	BCP500 G2 LED140/CW PSU S-MB	IP65
01535151	BCP500 G2 LED140/CW PSU S-WB	IP65

Order Code	Full Product Name	Ingress protection code
01535251	BCP500 G2 LED140/NW PSU A-WB	IP65
01535351	BCP500 G2 LED140/NW PSU S-MB	IP65
01535451	BCP500 G2 LED140/NW PSU S-WB	IP65
01535551	BCP500 G2 LED140/CW ACD2 IS S-MB	IP54
01535651	BCP500 G2 LED140/CW ACD2 IS S-WB	IP54
01535751	BCP500 G2 LED140/NW ACD2 IS S-MB	IP54
01535851	BCP500 G2 LED140/NW ACD2 IS S-WB	IP54
01536151	BCP500 G2X LED140/CW PIR S-MB	IP54
01536251	BCP500 G2X LED140/CW PIR S-WB	IP54
01536351	BCP500 G2X LED140/NW PIR S-MB	IP54
01536451	BCP500 G2X LED140/NW PIR S-WB	IP54
01536551	BCP500 G2 LED84/CW PSU A-WB	IP65
01536651	BCP500 G2 LED84/CW PSU S-MB	IP65
01536751	BCP500 G2 LED84/CW PSU S-WB	IP65
01536851	BCP500 G2 LED84/NW PSU A-WB	IP65
01536951	BCP500 G2 LED84/NW PSU S-MB	IP65
01537051	BCP500 G2 LED84/NW PSU S-WB	IP65
01537151	BCP500 G2 LED180/CW PSU A-WB	IP65
01537251	BCP500 G2 LED180/CW PSU S-MB	IP65
01537351	BCP500 G2 LED180/CW PSU S-WB	IP65
01537451	BCP500 G2 LED180/NW PSU A-WB	IP65
01537551	BCP500 G2 LED180/NW PSU S-MB	IP65
01537651	BCP500 G2 LED180/NW PSU S-WB	IP65
01537751	BCP500 G2 LED180/CW ACD2 IS S-MB	IP54
01537851	BCP500 G2 LED180/CW ACD2 IS S-WB	IP54
01537951	BCP500 G2 LED180/NW ACD2 IS S-MB	IP54
01538051	BCP500 G2 LED180/NW ACD2 IS S-WB	IP54
01538151	BGP500 G2 LED140/CW PSU A-WB	IP65
01538251	BGP500 G2 LED140/NW PSU A-WB	IP65
01538351	BGP500 G2 LED180/CW PSU A-WB	IP65
01538451	BGP500 G2 LED180/NW PSU A-WB	IP65
01539451	BCP500 G2 LED125/NW PSU A-WB	IP65
01539551	BCP500 G2 LED125/NW PSU S-MB	IP65
01539651	BCP500 G2 LED125/NW PSU S-WB	IP65
01539751	BCP500 G2 LED125/NW ACD2 IS S-MB	IP54
01539851	BCP500 G2 LED125/NW ACD2 IS S-WB	IP54
01539951	BCP500 G2 LED125/NW ACD2 IS A-WB	IP54
01540351	BGP500 G2 LED125/NW PSU A-WB	IP65

Controls and Dimming

Order Code	Full Product Name	Dimmable
01531751	BBP500 G2 LED140/CW PSU A-WB	No
01531851	BBP500 G2 LED140/CW PSU S-MB	No
01531951	BBP500 G2 LED140/CW PSU S-WB	No
01532051	BBP500 G2 LED140/NW PSU A-WB	No
01532151	BBP500 G2 LED140/NW PSU S-MB	No
01532251	BBP500 G2 LED140/NW PSU S-WB	No
01532351	BBP500 G2 LED140/CW ACD2 IS S-MB	Yes

Order Code	Full Product Name	Dimmable
01532451	BBP500 G2 LED140/CW ACD2 IS S-WB	Yes
01532551	BBP500 G2 LED140/NW ACD2 IS S-MB	Yes
01532651	BBP500 G2 LED140/NW ACD2 IS S-WB	Yes
01532951	BBP500 G2X LED140/CW PIR S-MB	Yes
01533051	BBP500 G2X LED140/CW PIR S-WB	Yes
01533151	BBP500 G2X LED140/NW PIR S-MB	Yes
01533251	BBP500 G2X LED140/NW PIR S-WB	Yes

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Order Code	Full Product Name	Dimmable
01533351	BBP500 G2 LED84/CW PSU A-WB	No
01533451	BBP500 G2 LED84/CW PSU S-MB	No
01533551	BBP500 G2 LED84/CW PSU S-WB	No
01533651	BBP500 G2 LED84/NW PSU A-WB	No
01533751	BBP500 G2 LED84/NW PSU S-MB	No
01533851	BBP500 G2 LED84/NW PSU S-WB	No
01533951	BBP500 G2 LED180/CW PSU A-WB	No
01534051	BBP500 G2 LED180/CW PSU S-MB	No
01534151	BBP500 G2 LED180/CW PSU S-WB	No
01534251	BBP500 G2 LED180/NW PSU A-WB	No
01534351	BBP500 G2 LED180/NW PSU S-MB	No
01534451	BBP500 G2 LED180/NW PSU S-WB	No
01534551	BBP500 G2 LED180/CW ACD2 IS S-MB	Yes
01534651	BBP500 G2 LED180/CW ACD2 IS S-WB	Yes
01534751	BBP500 G2 LED180/NW ACD2 IS S-MB	Yes
01534851	BBP500 G2 LED180/NW ACD2 IS S-WB	Yes
01538551	BBP500 G2 LED125/NW PSU A-WB	No
01538651	BBP500 G2 LED125/NW PSU S-MB	No
01538751	BBP500 G2 LED125/NW PSU S-WB	No
01538851	BBP500 G2 LED125/NW ACD2 IS S-MB	Yes
01538951	BBP500 G2 LED125/NW ACD2 IS S-WB	Yes
01539051	BBP500 G2 LED125/NW ACD2 IS A-WB	Yes
01534951	BCP500 G2 LED140/CW PSU A-WB	No
01535051	BCP500 G2 LED140/CW PSU S-MB	No
01535151	BCP500 G2 LED140/CW PSU S-WB	No
01535251	BCP500 G2 LED140/NW PSU A-WB	No
01535351	BCP500 G2 LED140/NW PSU S-MB	No
01535451	BCP500 G2 LED140/NW PSU S-WB	No
01535551	BCP500 G2 LED140/CW ACD2 IS S-MB	Yes
01535651	BCP500 G2 LED140/CW ACD2 IS S-WB	Yes
01535751	BCP500 G2 LED140/NW ACD2 IS S-MB	Yes
01535851	BCP500 G2 LED140/NW ACD2 IS S-WB	Yes

Order Code	Full Product Name	Dimmable
01536151	BCP500 G2X LED140/CW PIR S-MB	Yes
01536251	BCP500 G2X LED140/CW PIR S-WB	Yes
01536351	BCP500 G2X LED140/NW PIR S-MB	Yes
01536451	BCP500 G2X LED140/NW PIR S-WB	Yes
01536551	BCP500 G2 LED84/CW PSU A-WB	No
01536651	BCP500 G2 LED84/CW PSU S-MB	No
01536751	BCP500 G2 LED84/CW PSU S-WB	No
01536851	BCP500 G2 LED84/NW PSU A-WB	No
01536951	BCP500 G2 LED84/NW PSU S-MB	No
01537051	BCP500 G2 LED84/NW PSU S-WB	No
01537151	BCP500 G2 LED180/CW PSU A-WB	No
01537251	BCP500 G2 LED180/CW PSU S-MB	No
01537351	BCP500 G2 LED180/CW PSU S-WB	No
01537451	BCP500 G2 LED180/NW PSU A-WB	No
01537551	BCP500 G2 LED180/NW PSU S-MB	No
01537651	BCP500 G2 LED180/NW PSU S-WB	No
01537751	BCP500 G2 LED180/CW ACD2 IS S-MB	Yes
01537851	BCP500 G2 LED180/CW ACD2 IS S-WB	Yes
01537951	BCP500 G2 LED180/NW ACD2 IS S-MB	Yes
01538051	BCP500 G2 LED180/NW ACD2 IS S-WB	Yes
01538151	BGP500 G2 LED140/CW PSU A-WB	No
01538251	BGP500 G2 LED140/NW PSU A-WB	No
01538351	BGP500 G2 LED180/CW PSU A-WB	No
01538451	BGP500 G2 LED180/NW PSU A-WB	No
01539451	BCP500 G2 LED125/NW PSU A-WB	No
01539551	BCP500 G2 LED125/NW PSU S-MB	No
01539651	BCP500 G2 LED125/NW PSU S-WB	No
01539751	BCP500 G2 LED125/NW ACD2 IS S-MB	Yes
01539851	BCP500 G2 LED125/NW ACD2 IS S-WB	Yes
01539951	BCP500 G2 LED125/NW ACD2 IS A-WB	Yes
01540351	BGP500 G2 LED125/NW PSU A-WB	No

General Information

Order Code	Full Product Name	Beam angle of light	
		source	Optic type
01531751	BBP500 G2 LED140/CW PSU A-WB	- °	WB
01531851	BBP500 G2 LED140/CW PSU S-MB	- °	MB
01531951	BBP500 G2 LED140/CW PSU S-WB	- °	WB
01532051	BBP500 G2 LED140/NW PSU A-WB	- °	WB
01532151	BBP500 G2 LED140/NW PSU S-MB	- °	MB
01532251	BBP500 G2 LED140/NW PSU S-WB	- °	WB
01532351	BBP500 G2 LED140/CW ACD2 IS S-MB	-	MB
01532451	BBP500 G2 LED140/CW ACD2 IS S-WB	-	WB
01532551	BBP500 G2 LED140/NW ACD2 IS S-MB	-	MB
01532651	BBP500 G2 LED140/NW ACD2 IS S-WB	-	WB
01532951	BBP500 G2X LED140/CW PIR S-MB	-	MB
01533051	BBP500 G2X LED140/CW PIR S-WB	-	WB
01533151	BBP500 G2X LED140/NW PIR S-MB	-	MB
01533251	BBP500 G2X LED140/NW PIR S-WB	-	WB
01533351	BBP500 G2 LED84/CW PSU A-WB	- °	WB

Order Code	Full Product Name	Beam angle of light	
		source	Optic type
01533451	BBP500 G2 LED84/CW PSU S-MB	- °	MB
01533551	BBP500 G2 LED84/CW PSU S-WB	- °	WB
01533651	BBP500 G2 LED84/NW PSU A-WB	- °	WB
01533751	BBP500 G2 LED84/NW PSU S-MB	- °	MB
01533851	BBP500 G2 LED84/NW PSU S-WB	- °	WB
01533951	BBP500 G2 LED180/CW PSU A-WB	- °	WB
01534051	BBP500 G2 LED180/CW PSU S-MB	- °	MB
01534151	BBP500 G2 LED180/CW PSU S-WB	- °	WB
01534251	BBP500 G2 LED180/NW PSU A-WB	- °	WB
01534351	BBP500 G2 LED180/NW PSU S-MB	- °	MB
01534451	BBP500 G2 LED180/NW PSU S-WB	-	WB
01534551	BBP500 G2 LED180/CW ACD2 IS S-MB	-	MB
01534651	BBP500 G2 LED180/CW ACD2 IS S-WB	-	WB
01534751	BBP500 G2 LED180/NW ACD2 IS S-MB	-	MB
01534851	BBP500 G2 LED180/NW ACD2 IS S-WB	-	WB

Mini500 G3

Order Code	Full Product Name	Beam angle of light	
		source	Optic type
01538551	BBP500 G2 LED125/NW PSU A-WB	- °	WB
01538651	BBP500 G2 LED125/NW PSU S-MB	- °	MB
01538751	BBP500 G2 LED125/NW PSU S-WB	- °	WB
01538851	BBP500 G2 LED125/NW ACD2 IS S-MB	-	MB
01538951	BBP500 G2 LED125/NW ACD2 IS S-WB	-	WB
01539051	BBP500 G2 LED125/NW ACD2 IS A-WB	-	WB
01534951	BCP500 G2 LED140/CW PSU A-WB	-	WB
01535051	BCP500 G2 LED140/CW PSU S-MB	-	MB
01535151	BCP500 G2 LED140/CW PSU S-WB	-	WB
01535251	BCP500 G2 LED140/NW PSU A-WB	-	WB
01535351	BCP500 G2 LED140/NW PSU S-MB	-	MB
01535451	BCP500 G2 LED140/NW PSU S-WB	-	WB
01535551	BCP500 G2 LED140/CW ACD2 IS S-MB	-	MB
01535651	BCP500 G2 LED140/CW ACD2 IS S-WB	-	WB
01535751	BCP500 G2 LED140/NW ACD2 IS S-MB	-	MB
01535851	BCP500 G2 LED140/NW ACD2 IS S-WB	-	WB
01536151	BCP500 G2X LED140/CW PIR S-MB	-	MB
01536251	BCP500 G2X LED140/CW PIR S-WB	-	WB
01536351	BCP500 G2X LED140/NW PIR S-MB	-	MB
01536451	BCP500 G2X LED140/NW PIR S-WB	-	WB
01536551	BCP500 G2 LED84/CW PSU A-WB	-	WB
01536651	BCP500 G2 LED84/CW PSU S-MB	-	MB
01536751	BCP500 G2 LED84/CW PSU S-WB	-	WB
01536851	BCP500 G2 LED84/NW PSU A-WB	-	WB

Order Code	Full Product Name	Beam angle of light	
		source	Optic type
01536951	BCP500 G2 LED84/NW PSU S-MB	-	MB
01537051	BCP500 G2 LED84/NW PSU S-WB	-	WB
01537151	BCP500 G2 LED180/CW PSU A-WB	-	WB
01537251	BCP500 G2 LED180/CW PSU S-MB	-	MB
01537351	BCP500 G2 LED180/CW PSU S-WB	-	WB
01537451	BCP500 G2 LED180/NW PSU A-WB	-	WB
01537551	BCP500 G2 LED180/NW PSU S-MB	-	MB
01537651	BCP500 G2 LED180/NW PSU S-WB	-	WB
01537751	BCP500 G2 LED180/CW ACD2 IS S-MB	-	MB
01537851	BCP500 G2 LED180/CW ACD2 IS S-WB	-	WB
01537951	BCP500 G2 LED180/NW ACD2 IS S-MB	-	MB
01538051	BCP500 G2 LED180/NW ACD2 IS S-WB	-	WB
01538151	BGP500 G2 LED140/CW PSU A-WB	-	WB
01538251	BGP500 G2 LED140/NW PSU A-WB	-	WB
01538351	BGP500 G2 LED180/CW PSU A-WB	-	WB
01538451	BGP500 G2 LED180/NW PSU A-WB	-	WB
01539451	BCP500 G2 LED125/NW PSU A-WB	-	WB
01539551	BCP500 G2 LED125/NW PSU S-MB	-	MB
01539651	BCP500 G2 LED125/NW PSU S-WB	-	WB
01539751	BCP500 G2 LED125/NW ACD2 IS S-MB	-	MB
01539851	BCP500 G2 LED125/NW ACD2 IS S-WB	-	WB
01539951	BCP500 G2 LED125/NW ACD2 IS A-WB	-	WB
01540351	BGP500 G2 LED125/NW PSU A-WB	-	WB

Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Initial chromaticity	Init. Corr.	Initial LED	Initial
			Colour Temperature	luminaire efficacy	luminous flux
01531751	BBP500 G2 LED140/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01531851	BBP500 G2 LED140/CW PSU S-MB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01531951	BBP500 G2 LED140/CW PSU S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01532051	BBP500 G2 LED140/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01532151	BBP500 G2 LED140/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01532251	BBP500 G2 LED140/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01532351	BBP500 G2 LED140/CW	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr.	Initial LED	Initial
			Colour Temperature	luminaire efficacy	luminous flux
	ACD2 IS S-MB				
01532451	BBP500 G2 LED140/CW ACD2 IS S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01532551	BBP500 G2 LED140/NW ACD2 IS S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01532651	BBP500 G2 LED140/NW ACD2 IS S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01532951	BBP500 G2X LED140/CW PIR S-MB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01533051	BBP500 G2X LED140/CW PIR S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm

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Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
01533151	BBP500 G2X LED140/NW PIR S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01533251	BBP500 G2X LED140/NW PIR S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01533351	BBP500 G2 LED84/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	8400 lm
01533451	BBP500 G2 LED84/CW PSU S-MB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	8400 lm
01533551	BBP500 G2 LED84/CW PSU S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	8400 lm
01533651	BBP500 G2 LED84/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	8400 lm
01533751	BBP500 G2 LED84/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	8400 lm
01533851	BBP500 G2 LED84/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	8400 lm
01533951	BBP500 G2 LED180/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01534051	BBP500 G2 LED180/CW PSU S-MB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01534151	BBP500 G2 LED180/CW PSU S-WB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01534251	BBP500 G2 LED180/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01534351	BBP500 G2 LED180/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01534451	BBP500 G2 LED180/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01534551	BBP500 G2 LED180/CW ACD2 IS S-MB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01534651	BBP500 G2 LED180/CW ACD2 IS S-WB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
01534751	BBP500 G2 LED180/NW ACD2 IS S-MB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01534851	BBP500 G2 LED180/NW ACD2 IS S-WB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01538551	BBP500 G2 LED125/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01538651	BBP500 G2 LED125/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01538751	BBP500 G2 LED125/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01538851	BBP500 G2 LED125/NW ACD2 IS S-MB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01538951	BBP500 G2 LED125/NW ACD2 IS S-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01539051	BBP500 G2 LED125/NW ACD2 IS A-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01534951	BGP500 G2 LED140/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01535051	BGP500 G2 LED140/CW PSU S-MB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01535151	BGP500 G2 LED140/CW PSU S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01535251	BGP500 G2 LED140/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01535351	BGP500 G2 LED140/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01535451	BGP500 G2 LED140/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01535551	BGP500 G2 LED140/CW	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm

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Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	ACD2 IS S-MB				
01535651	BCP500 G2 LED140/CW ACD2 IS S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01535751	BCP500 G2 LED140/NW ACD2 IS S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01535851	BCP500 G2 LED140/NW ACD2 IS S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01536151	BCP500 G2X LED140/CW PIR S-MB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01536251	BCP500 G2X LED140/CW PIR S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01536351	BCP500 G2X LED140/NW PIR S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01536451	BCP500 G2X LED140/NW PIR S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01536551	BCP500 G2 LED84/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	8400 lm
01536651	BCP500 G2 LED84/CW PSU S-MB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	8400 lm
01536751	BCP500 G2 LED84/CW PSU S-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	8400 lm
01536851	BCP500 G2 LED84/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	8400 lm
01536951	BCP500 G2 LED84/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	8400 lm
01537051	BCP500 G2 LED84/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	8400 lm
01537151	BCP500 G2 LED180/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01537251	BCP500 G2 LED180/CW PSU S-MB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
01537351	BCP500 G2 LED180/CW PSU S-WB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01537451	BCP500 G2 LED180/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01537551	BCP500 G2 LED180/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01537651	BCP500 G2 LED180/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01537751	BCP500 G2 LED180/CW ACD2 IS S-MB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01537851	BCP500 G2 LED180/CW ACD2 IS S-WB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01537951	BCP500 G2 LED180/NW ACD2 IS S-MB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01538051	BCP500 G2 LED180/NW ACD2 IS S-WB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01538151	BGP500 G2 LED140/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	140 lm/W	14000 lm
01538251	BGP500 G2 LED140/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	140 lm/W	14000 lm
01538351	BGP500 G2 LED180/CW PSU A-WB	(0.313.0.324)SDCM<5	6500 K	129 lm/W	18000 lm
01538451	BGP500 G2 LED180/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	129 lm/W	18000 lm
01539451	BCP500 G2 LED125/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01539551	BCP500 G2 LED125/NW PSU S-MB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01539651	BCP500 G2 LED125/NW PSU S-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm

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Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
01539751	BCP500 G2 LED125/NW ACD2 IS S-MB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01539851	BCP500 G2 LED125/NW	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux
	ACD2 IS S-WB				
01539951	BCP500 G2 LED125/NW ACD2 IS A-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm
01540351	BGP500 G2 LED125/NW PSU A-WB	(0.38.0.38)SDCM<5	4000 K	139 lm/W	12500 lm

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial input power
01531751	BBP500 G2 LED140/CW PSU A-WB	100 W
01531851	BBP500 G2 LED140/CW PSU S-MB	100 W
01531951	BBP500 G2 LED140/CW PSU S-WB	100 W
01532051	BBP500 G2 LED140/NW PSU A-WB	100 W
01532151	BBP500 G2 LED140/NW PSU S-MB	100 W
01532251	BBP500 G2 LED140/NW PSU S-WB	100 W
01532351	BBP500 G2 LED140/CW ACD2 IS S-MB	100 W
01532451	BBP500 G2 LED140/CW ACD2 IS S-WB	100 W
01532551	BBP500 G2 LED140/NW ACD2 IS S-MB	100 W
01532651	BBP500 G2 LED140/NW ACD2 IS S-WB	100 W
01532951	BBP500 G2X LED140/CW PIR S-MB	100 W
01533051	BBP500 G2X LED140/CW PIR S-WB	100 W
01533151	BBP500 G2X LED140/NW PIR S-MB	100 W
01533251	BBP500 G2X LED140/NW PIR S-WB	100 W
01533351	BBP500 G2 LED84/CW PSU A-WB	60 W
01533451	BBP500 G2 LED84/CW PSU S-MB	60 W
01533551	BBP500 G2 LED84/CW PSU S-WB	60 W
01533651	BBP500 G2 LED84/NW PSU A-WB	60 W
01533751	BBP500 G2 LED84/NW PSU S-MB	60 W
01533851	BBP500 G2 LED84/NW PSU S-WB	60 W
01533951	BBP500 G2 LED180/CW PSU A-WB	140 W
01534051	BBP500 G2 LED180/CW PSU S-MB	140 W
01534151	BBP500 G2 LED180/CW PSU S-WB	140 W
01534251	BBP500 G2 LED180/NW PSU A-WB	140 W
01534351	BBP500 G2 LED180/NW PSU S-MB	140 W
01534451	BBP500 G2 LED180/NW PSU S-WB	140 W
01534551	BBP500 G2 LED180/CW ACD2 IS S-MB	140 W
01534651	BBP500 G2 LED180/CW ACD2 IS S-WB	140 W
01534751	BBP500 G2 LED180/NW ACD2 IS S-MB	140 W
01534851	BBP500 G2 LED180/NW ACD2 IS S-WB	140 W
01538551	BBP500 G2 LED125/NW PSU A-WB	90 W
01538651	BBP500 G2 LED125/NW PSU S-MB	90 W
01538751	BBP500 G2 LED125/NW PSU S-WB	90 W
01538851	BBP500 G2 LED125/NW ACD2 IS S-MB	90 W
01538951	BBP500 G2 LED125/NW ACD2 IS S-WB	90 W
01539051	BBP500 G2 LED125/NW ACD2 IS A-WB	90 W
01534951	BCP500 G2 LED140/CW PSU A-WB	100 W

Order Code	Full Product Name	Initial input power
01535051	BCP500 G2 LED140/CW PSU S-MB	100 W
01535151	BCP500 G2 LED140/CW PSU S-WB	100 W
01535251	BCP500 G2 LED140/NW PSU A-WB	100 W
01535351	BCP500 G2 LED140/NW PSU S-MB	100 W
01535451	BCP500 G2 LED140/NW PSU S-WB	100 W
01535551	BCP500 G2 LED140/CW ACD2 IS S-MB	100 W
01535651	BCP500 G2 LED140/CW ACD2 IS S-WB	100 W
01535751	BCP500 G2 LED140/NW ACD2 IS S-MB	100 W
01535851	BCP500 G2 LED140/NW ACD2 IS S-WB	100 W
01536151	BCP500 G2X LED140/CW PIR S-MB	100 W
01536251	BCP500 G2X LED140/CW PIR S-WB	100 W
01536351	BCP500 G2X LED140/NW PIR S-MB	100 W
01536451	BCP500 G2X LED140/NW PIR S-WB	100 W
01536551	BCP500 G2 LED84/CW PSU A-WB	60 W
01536651	BCP500 G2 LED84/CW PSU S-MB	60 W
01536751	BCP500 G2 LED84/CW PSU S-WB	60 W
01536851	BCP500 G2 LED84/NW PSU A-WB	60 W
01536951	BCP500 G2 LED84/NW PSU S-MB	60 W
01537051	BCP500 G2 LED84/NW PSU S-WB	60 W
01537151	BCP500 G2 LED180/CW PSU A-WB	140 W
01537251	BCP500 G2 LED180/CW PSU S-MB	140 W
01537351	BCP500 G2 LED180/CW PSU S-WB	140 W
01537451	BCP500 G2 LED180/NW PSU A-WB	140 W
01537551	BCP500 G2 LED180/NW PSU S-MB	140 W
01537651	BCP500 G2 LED180/NW PSU S-WB	140 W
01537751	BCP500 G2 LED180/CW ACD2 IS S-MB	140 W
01537851	BCP500 G2 LED180/CW ACD2 IS S-WB	140 W
01537951	BCP500 G2 LED180/NW ACD2 IS S-MB	140 W
01538051	BCP500 G2 LED180/NW ACD2 IS S-WB	140 W
01538151	BGP500 G2 LED140/CW PSU A-WB	100 W
01538251	BGP500 G2 LED140/NW PSU A-WB	100 W
01538351	BGP500 G2 LED180/CW PSU A-WB	140 W
01538451	BGP500 G2 LED180/NW PSU A-WB	140 W
01539451	BCP500 G2 LED125/NW PSU A-WB	90 W
01539551	BCP500 G2 LED125/NW PSU S-MB	90 W
01539651	BCP500 G2 LED125/NW PSU S-WB	90 W
01539751	BCP500 G2 LED125/NW ACD2 IS S-MB	90 W

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Order Code	Full Product Name	Initial input power
01539851	BCP500 G2 LED125/NW ACD2 IS S-WB	90 W
01539951	BCP500 G2 LED125/NW ACD2 IS A-WB	90 W

Order Code	Full Product Name	Initial input power
01540351	BGP500 G2 LED125/NW PSU A-WB	90 W

