PHILIPS

Lighting

Reliable and flexible

GreenPerform Batten G3 BN398C

GreenPerform batten BN398C is a cost competitive linear solution with good performance and multiple lumen output for retail and industry applications. It offers surface mount and suspension installations to cater for different mounting options. Its multiple optic designs accommodate different applications as well.

Benefits

- High system efficacy with better energy saving
- Multiple optics for different applications
- Connected for future proof

Features

- System efficiency up to 140lm/W
- Wide and batwing beams available to fit different lighting applications
- DALI and Interact are available for easy control

Application

- Food & large retail
- Warehouse
- Factory
- Indoor pubic area

Specifications

Mounting type	Suspended
	Ceiling
Light Source	LED
Mains Voltage	220-240V / 50-60Hz
Dimming	PSU
	PSD
	POE
	WIA

Material	Housing: SPCC
	Cover: PMMA
Main color of the luminaire	WH: RAL 9003
Lumen maintenance at median useful life 50.000h	L70B50
Luminous flux	2000lm~8700lm
Luminaire efficacy	Up to 150lm/W

GreenPerform Batten G3 BN398C

Correlated color temperature - CCT	4000K/6500K
Color Rendering index - CRI	80
Beam angle	WB
Protection Class IEC61140	Safety class I; Safety class III - POE

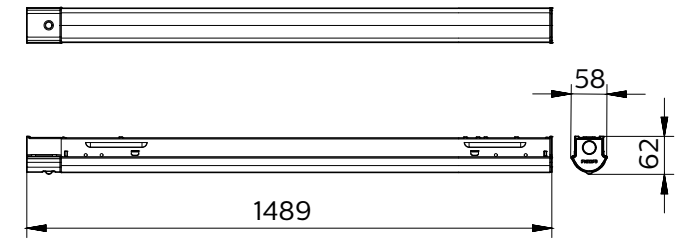
Mechanical impact protection	IK03
Ingress protection	IP20
Overall length	600mm
	1200mm
	1500mm

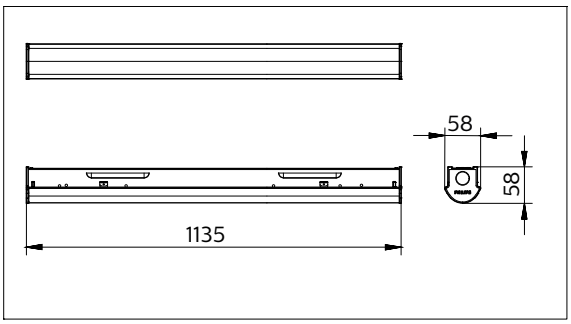
Versions

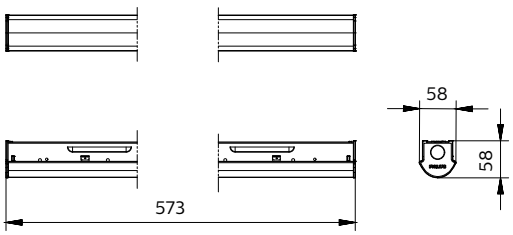
GreenPerform batten std photo

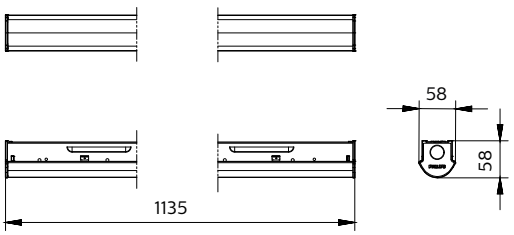
LED Lamps, LEDspotMV VLE D 3.5-25W, 4.3-50W PAR16 GU10

Dimensional drawing









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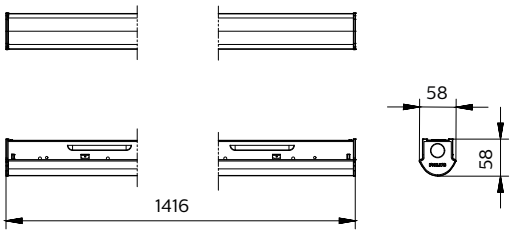
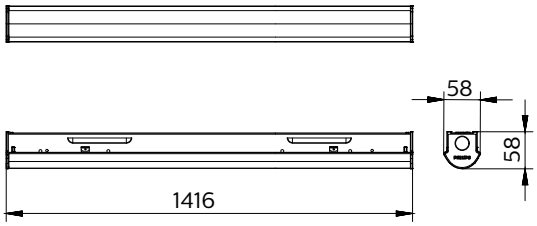
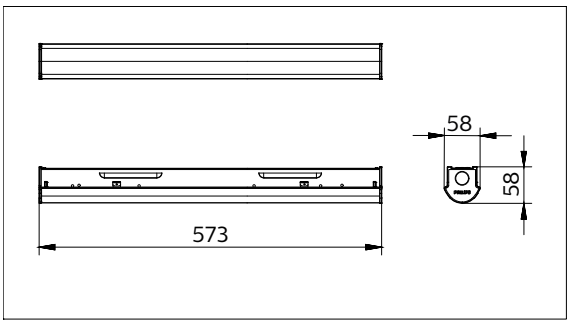
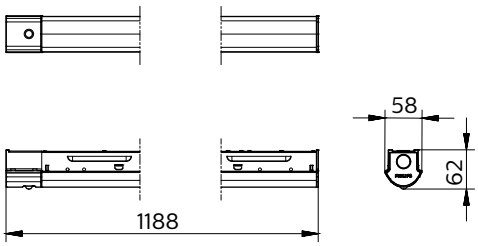
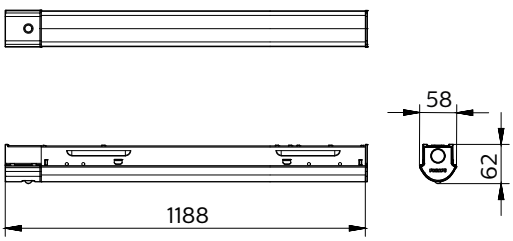
Dimensional drawing

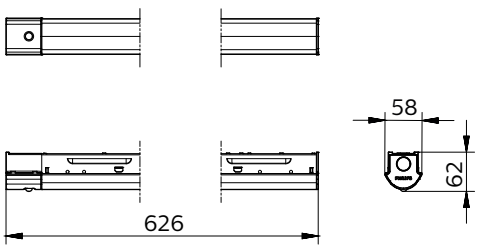












GreenPerform Batten G3 BN398C

General Information	
Gear	-
Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Mechanical and Housing	
Mech. impact protection code	IK03
Ingress protection code	IP20
Approval and Application	
CE mark	Yes
ENEC mark	-
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

General Information

Order Code	Full Product Name	Driver included	Number of gear units
911401549002	BN398X LED69/840 L1200 L1 S OP	Yes	1 unit
911401549602	BN398X LED70/840 L1500 L1 S WB	Yes	1 unit
911401549702	BN398X LED70/865 L1500 L1 S WB	Yes	1 unit
911401549802	BN398X LED20/840 L600 L1 W OP	Yes	1 unit
911401549902	BN398X LED20/865 L600 L1 W OP	Yes	1 unit
911401550102	BN398X LED20/865 L600 L1 W WB	Yes	1 unit
911401550202	BN398X LED40/840 L1200 L1 W OP	Yes	1 unit
911401550302	BN398X LED40/865 L1200 L1 W OP	Yes	1 unit
911401550602	BN398X LED69/840 L1200 L1 W OP	Yes	1 unit
911401550802	BN398X LED70/840 L1500 L1 W OP	Yes	1 unit
911401564591	BN398X LED20/840 L600 L1 S OP	Yes	1 unit
911401564691	BN398X LED20/865 L600 L1 S OP	Yes	1 unit
911401564791	BN398X LED20/840 L600 L1 S WB	Yes	1 unit
911401564991	BN398X LED40/840 L1200 L1 S OP	Yes	1 unit
911401565091	BN398X LED40/865 L1200 L1 S OP	Yes	1 unit
911401565191	BN398X LED40/840 L1200 L1 S WB	Yes	1 unit
911401565291	BN398X LED40/865 L1200 L1 S WB	Yes	1 unit
911401501571	BN398C LED20/CW L1200 PSU OP	-	-
911401501671	BN398C LED20/NW L1200 PSU OP	-	-
911401582781	BN398X LED69/840 L1200 WIA OP	-	-
911401583251	BN398C LED20/NW L600 PSU OP	-	-
911401583351	BN398C LED20/CW L600 PSU OP	-	-
911401583451	BN398C LED40/NW L1200 PSU OP	-	-
911401583551	BN398C LED40/CW L1200 PSU OP	-	-
911401583651	BN398C LED69/NW L1200 PSU OP	-	-
911401583751	BN398C LED69/CW L1200 PSU OP	-	-
911401583851	BN398C LED87/NW L1500 PSU OP	-	-
911401583951	BN398C LED87/CW L1500 PSU OP	-	-
911401584051	BN398C LED20/NW L600 PSD OP	-	-
911401584251	BN398C LED40/NW L1200 PSD OP	-	-
911401584351	BN398C LED40/CW L1200 PSD OP	-	-
911401584451	BN398C LED69/NW L1200 PSD OP	-	-
911401584551	BN398C LED69/CW L1200 PSD OP	-	-
911401584651	BN398C LED87/NW L1500 PSD OP	-	-
911401584751	BN398C LED87/CW L1500 PSD OP	-	-
911401584951	BN398C LED20/CW L600 PSU DA	-	-
911401585151	BN398C LED40/CW L1200 PSU DA	-	-
911401585251	BN398C LED69/NW L1200 PSU DA	-	-
911401585351	BN398C LED69/CW L1200 PSU DA	-	-
911401585551	BN398C LED87/CW L1500 PSU DA	-	-
911401585651	BN398C LED20/NW L600 PSU WB	-	-
911401585751	BN398C LED20/CW L600 PSU WB	-	-
911401585851	BN398C LED40/NW L1200 PSU WB	-	-
911401585951	BN398C LED40/CW L1200 PSU WB	-	-
911401586051	BN398C LED69/NW L1200 PSU WB	-	-
911401586151	BN398C LED69/CW L1200 PSU WB	-	-
911401586251	BN398C LED87/NW L1500 PSU WB	-	-
911401586351	BN398C LED87/CW L1500 PSU WB	-	-
911401587851	BN398C LED40/NW L1200 PSU OP TC	-	-

Light Technical (1/2)

GreenPerform Batten G3 BN398C

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401549002	BN398X LED69/840 L1200 L1 S OP	- degree(s)	4000 K	≥80	138.77551020408163 lm/W
911401549602	BN398X LED70/840 L1500 L1 S WB	- degree(s)	4000 K	≥80	136.53846153846155 lm/W
911401549702	BN398X LED70/865 L1500 L1 S WB	- degree(s)	6500 K	≥80	136.53846153846155 lm/W
911401549802	BN398X LED20/840 L600 L1 W OP	- degree(s)	4000 K	≥80	146.66666666666666 lm/W
911401549902	BN398X LED20/865 L600 L1 W OP	- degree(s)	6500 K	≥80	146.66666666666666 lm/W
911401550102	BN398X LED20/865 L600 L1 W WB	- degree(s)	6500 K	≥80	148.14814814814815 lm/W
911401550202	BN398X LED40/840 L1200 L1 W OP	- degree(s)	4000 K	≥80	142.30769230769232 lm/W
911401550302	BN398X LED40/865 L1200 L1 W OP	- degree(s)	6500 K	≥80	142.30769230769232 lm/W
911401550602	BN398X LED69/840 L1200 L1 W OP	- degree(s)	4000 K	≥80	138.77551020408163 lm/W
911401550802	BN398X LED70/840 L1500 L1 W OP	- degree(s)	4000 K	≥80	145.09803921568627 lm/W
911401564591	BN398X LED20/840 L600 L1 S OP	- degree(s)	4000 K	≥80	146.66666666666666 lm/W
911401564691	BN398X LED20/865 L600 L1 S OP	- degree(s)	6500 K	≥80	146.66666666666666 lm/W
911401564791	BN398X LED20/840 L600 L1 S WB	- degree(s)	4000 K	≥80	148.14814814814815 lm/W
911401564991	BN398X LED40/840 L1200 L1 S OP	- degree(s)	4000 K	≥80	142.30769230769232 lm/W
911401565091	BN398X LED40/865 L1200 L1 S OP	- degree(s)	6500 K	≥80	142.30769230769232 lm/W
911401565191	BN398X LED40/840 L1200 L1 S WB	- degree(s)	4000 K	≥80	146.15384615384616 lm/W
911401565291	BN398X LED40/865 L1200 L1 S WB	- degree(s)	6500 K	≥80	146.15384615384616 lm/W
911401501571	BN398C LED20/CW L1200 PSU OP	-	6500 K	>80	151 lm/W
911401501671	BN398C LED20/NW L1200 PSU OP	-	4000 K	>80	151 lm/W
911401582781	BN398X LED69/840 L1200 WIA OP	-	4000 K	>80	142 lm/W
911401583251	BN398C LED20/NW L600 PSU OP	-	4000 K	>80	147 lm/W
911401583351	BN398C LED20/CW L600 PSU OP	-	6500 K	>80	147 lm/W
911401583451	BN398C LED40/NW L1200 PSU OP	-	4000 K	>80	141 lm/W
911401583551	BN398C LED40/CW L1200 PSU OP	-	6500 K	>80	141 lm/W

GreenPerform Batten G3 BN398C

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401583651	BN398C LED69/NW L1200 PSU OP	-	4000 K	>80	140 lm/W
911401583751	BN398C LED69/CW L1200 PSU OP	-	6500 K	>80	140 lm/W
911401583851	BN398C LED87/NW L1500 PSU OP	-	4000 K	>80	140 lm/W
911401583951	BN398C LED87/CW L1500 PSU OP	-	6500 K	>80	140 lm/W
911401584051	BN398C LED20/NW L600 PSD OP	-	4000 K	>80	144 lm/W
911401584251	BN398C LED40/NW L1200 PSD OP	-	4000 K	>80	136 lm/W
911401584351	BN398C LED40/CW L1200 PSD OP	-	6500 K	>80	136 lm/W
911401584451	BN398C LED69/NW L1200 PSD OP	-	4000 K	>80	138 lm/W
911401584551	BN398C LED69/CW L1200 PSD OP	-	6500 K	>80	138 lm/W
911401584651	BN398C LED87/NW L1500 PSD OP	-	4000 K	>80	139 lm/W
911401584751	BN398C LED87/CW L1500 PSD OP	-	6500 K	>80	139 lm/W
911401584951	BN398C LED20/CW L600 PSU DA	-	6500 K	>80	129 lm/W
911401585151	BN398C LED40/CW L1200 PSU DA	-	6500 K	>80	141 lm/W
911401585251	BN398C LED69/NW L1200 PSU DA	-	4000 K	>80	123 lm/W
911401585351	BN398C LED69/CW L1200 PSU DA	-	6500 K	>80	123 lm/W
911401585551	BN398C LED87/CW L1500 PSU DA	-	6500 K	>80	125 lm/W
911401585651	BN398C LED20/NW L600 PSU WB	-	4000 K	>80	129 lm/W
911401585751	BN398C LED20/CW L600 PSU WB	-	6500 K	>80	129 lm/W
911401585851	BN398C LED40/NW L1200 PSU WB	-	4000 K	>80	141 lm/W
911401585951	BN398C LED40/CW L1200 PSU WB	-	6500 K	>80	141 lm/W
911401586051	BN398C LED69/NW L1200 PSU WB	-	4000 K	>80	127 lm/W
911401586151	BN398C LED69/CW L1200 PSU WB	-	6500 K	>80	127 lm/W
911401586251	BN398C LED87/NW L1500 PSU WB	-	4000 K	>80	127 lm/W
911401586351	BN398C LED87/CW L1500 PSU WB	-	6500 K	>80	127 lm/W
911401587851	BN398C LED40/NW	-	4000 K	>80	141 lm/W

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
	L1200 PSU OP TC				

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Number of light sources	Optic type
911401549002	BN398X LED69/840 L1200 L1 S OP	6,800 lm	4	Opal
911401549602	BN398X LED70/840 L1500 L1 S WB	7,100 lm	5	Opal
911401549702	BN398X LED70/865 L1500 L1 S WB	7,100 lm	5	Opal
911401549802	BN398X LED20/840 L600 L1 W OP	2,200 lm	2	Opal
911401549902	BN398X LED20/865 L600 L1 W OP	2,200 lm	2	Opal
911401550102	BN398X LED20/865 L600 L1 W WB	2,000 lm	2	Opal
911401550202	BN398X LED40/840 L1200 L1 W OP	3,700 lm	4	Opal
911401550302	BN398X LED40/865 L1200 L1 W OP	3,700 lm	4	Opal
911401550602	BN398X LED69/840 L1200 L1 W OP	6,800 lm	4	Opal
911401550802	BN398X LED70/840 L1500 L1 W OP	7,400 lm	5	Opal
911401564591	BN398X LED20/840 L600 L1 S OP	2,200 lm	2	Opal
911401564691	BN398X LED20/865 L600 L1 S OP	2,200 lm	2	Opal
911401564791	BN398X LED20/840 L600 L1 S WB	2,000 lm	2	Opal
911401564991	BN398X LED40/840 L1200 L1 S OP	3,700 lm	4	Opal
911401565091	BN398X LED40/865 L1200 L1 S OP	3,700 lm	4	Opal
911401565191	BN398X LED40/840 L1200 L1 S WB	3,800 lm	4	Opal
911401565291	BN398X LED40/865 L1200 L1 S WB	3,800 lm	4	Opal
911401501571	BN398C LED20/CW L1200 PSU OP	2,400 lm	-	-
911401501671	BN398C LED20/NW L1200 PSU OP	2,400 lm	-	-
911401582781	BN398X LED69/840 L1200 WIA OP	6,900 lm	-	-
911401583251	BN398C LED20/NW L600 PSU OP	2,100 lm	-	-
911401583351	BN398C LED20/CW L600 PSU OP	2,100 lm	-	-
911401583451	BN398C LED40/NW L1200 PSU OP	4,100 lm	-	-
911401583551	BN398C LED40/CW L1200 PSU OP	4,100 lm	-	-
911401583651	BN398C LED69/NW L1200 PSU OP	6,900 lm	-	-
911401583751	BN398C LED69/CW L1200 PSU OP	6,900 lm	-	-
911401583851	BN398C LED87/NW L1500 PSU OP	8,600 lm	-	-
911401583951	BN398C LED87/CW L1500 PSU OP	8,600 lm	-	-
911401584051	BN398C LED20/NW L600 PSD OP	2,100 lm	-	-
911401584251	BN398C LED40/NW L1200 PSD OP	4,100 lm	-	-
911401584351	BN398C LED40/CW L1200 PSD OP	4,100 lm	-	-
911401584451	BN398C LED69/NW L1200 PSD OP	6,800 lm	-	-
911401584551	BN398C LED69/CW L1200 PSD OP	6,800 lm	-	-
911401584651	BN398C LED87/NW L1500 PSD OP	8,500 lm	-	-
911401584751	BN398C LED87/CW L1500 PSD OP	8,500 lm	-	-
911401584951	BN398C LED20/CW L600 PSU DA	2,000 lm	-	-
911401585151	BN398C LED40/CW L1200 PSU DA	4,100 lm	-	-
911401585251	BN398C LED69/NW L1200 PSU DA	6,800 lm	-	-
911401585351	BN398C LED69/CW L1200 PSU DA	6,800 lm	-	-
911401585551	BN398C LED87/CW L1500 PSU DA	8,500 lm	-	-

GreenPerform Batten G3 BN398C

Order Code	Full Product Name	Luminous Flux	Number of light sources	Optic type
911401585651	BN398C LED20/NW L600 PSU WB	2,000 lm	-	-
911401585751	BN398C LED20/CW L600 PSU WB	2,000 lm	-	-
911401585851	BN398C LED40/NW L1200 PSU WB	4,100 lm	-	-
911401585951	BN398C LED40/CW L1200 PSU WB	4,100 lm	-	-
911401586051	BN398C LED69/NW L1200 PSU WB	7,000 lm	-	-

Order Code	Full Product Name	Luminous Flux	Number of light sources	Optic type
911401586151	BN398C LED69/CW L1200 PSU WB	7,000 lm	-	-
911401586251	BN398C LED87/NW L1500 PSU WB	8,700 lm	-	-
911401586351	BN398C LED87/CW L1500 PSU WB	8,700 lm	-	-
911401587851	BN398C LED40/NW L1200 PSU OP TC	4,100 lm	-	-

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401549002	BN398X LED69/840 L1200 L1 S OP	49 W	Not applicable
911401549602	BN398X LED70/840 L1500 L1 S WB	52 W	Not applicable
911401549702	BN398X LED70/865 L1500 L1 S WB	52 W	Not applicable
911401549802	BN398X LED20/840 L600 L1 W OP	15 W	Not applicable
911401549902	BN398X LED20/865 L600 L1 W OP	15 W	Not applicable
911401550102	BN398X LED20/865 L600 L1 W WB	13.5 W	Not applicable
911401550202	BN398X LED40/840 L1200 L1 W OP	26 W	Not applicable
911401550302	BN398X LED40/865 L1200 L1 W OP	26 W	Not applicable
911401550602	BN398X LED69/840 L1200 L1 W OP	49 W	Not applicable
911401550802	BN398X LED70/840 L1500 L1 W OP	51 W	Not applicable
911401564591	BN398X LED20/840 L600 L1 S OP	16.5 W	Not applicable
911401564691	BN398X LED20/865 L600 L1 S OP	16.5 W	Not applicable
911401564791	BN398X LED20/840 L600 L1 S WB	14.85 W	Not applicable
911401564991	BN398X LED40/840 L1200 L1 S OP	28.6 W	Not applicable
911401565091	BN398X LED40/865 L1200 L1 S OP	28.6 W	Not applicable
911401565191	BN398X LED40/840 L1200 L1 S WB	26 W	Not applicable
911401565291	BN398X LED40/865 L1200 L1 S WB	26 W	Not applicable

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401501571	BN398C LED20/CW L1200 PSU OP	15.8 W	-
911401501671	BN398C LED20/NW L1200 PSU OP	15.8 W	-
911401582781	BN398X LED69/840 L1200 WIA OP	48.5 W	-
911401583251	BN398C LED20/NW L600 PSU OP	14.2 W	-
911401583351	BN398C LED20/CW L600 PSU OP	14.2 W	-
911401583451	BN398C LED40/NW L1200 PSU OP	29 W	-
911401583551	BN398C LED40/CW L1200 PSU OP	29 W	-
911401583651	BN398C LED69/NW L1200 PSU OP	49 W	-
911401583751	BN398C LED69/CW L1200 PSU OP	49 W	-
911401583851	BN398C LED87/NW L1500 PSU OP	61 W	-
911401583951	BN398C LED87/CW L1500 PSU OP	61 W	-
911401584051	BN398C LED20/NW L600 PSD OP	14.5 W	-
911401584251	BN398C LED40/NW L1200 PSD OP	30 W	-
911401584351	BN398C LED40/CW L1200 PSD OP	30 W	-
911401584451	BN398C LED69/NW L1200 PSD OP	49 W	-
911401584551	BN398C LED69/CW L1200 PSD OP	49 W	-
911401584651	BN398C LED87/NW L1500 PSD OP	61 W	-

GreenPerform Batten G3 BN398C

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401584751	BN398C LED87/CW L1500 PSD OP	61 W	-
911401584951	BN398C LED20/CW L600 PSU DA	15.5 W	-
911401585151	BN398C LED40/CW L1200 PSU DA	29 W	-
911401585251	BN398C LED69/NW L1200 PSU DA	55 W	-
911401585351	BN398C LED69/CW L1200 PSU DA	55 W	-
911401585551	BN398C LED87/CW L1500 PSU DA	68 W	-
911401585651	BN398C LED20/NW L600 PSU WB	15.5 W	-
911401585751	BN398C LED20/CW L600 PSU WB	15.5 W	-

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401585851	BN398C LED40/NW L1200 PSU WB	29 W	-
911401585951	BN398C LED40/CW L1200 PSU WB	29 W	-
911401586051	BN398C LED69/NW L1200 PSU WB	55 W	-
911401586151	BN398C LED69/CW L1200 PSU WB	55 W	-
911401586251	BN398C LED87/NW L1500 PSU WB	68 W	-
911401586351	BN398C LED87/CW L1500 PSU WB	68 W	-
911401587851	BN398C LED40/NW L1200 PSU OP TC	29 W	-

Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level
911401549002	BN398X LED69/840 L1200 L1 S OP	No	20%
911401549602	BN398X LED70/840 L1500 L1 S WB	No	20%
911401549702	BN398X LED70/865 L1500 L1 S WB	No	20%
911401549802	BN398X LED20/840 L600 L1 W OP	Wireless Dim	20%
911401549902	BN398X LED20/865 L600 L1 W OP	Wireless Dim	20%
911401550102	BN398X LED20/865 L600 L1 W WB	Wireless Dim	20%
911401550202	BN398X LED40/840 L1200 L1 W OP	Wireless Dim	20%
911401550302	BN398X LED40/865 L1200 L1 W OP	Wireless Dim	20%
911401550602	BN398X LED69/840 L1200 L1 W OP	Wireless Dim	20%
911401550802	BN398X LED70/840 L1500 L1 W OP	Wireless Dim	20%
911401564591	BN398X LED20/840 L600 L1 S OP	No	20%
911401564691	BN398X LED20/865 L600 L1 S OP	No	20%
911401564791	BN398X LED20/840 L600 L1 S WB	No	20%
911401564991	BN398X LED40/840 L1200 L1 S OP	No	20%
911401565091	BN398X LED40/865 L1200 L1 S OP	No	20%
911401565191	BN398X LED40/840 L1200 L1 S WB	No	20%
911401565291	BN398X LED40/865 L1200 L1 S WB	No	20%
911401501571	BN398C LED20/CW L1200 PSU OP	No	-
911401501671	BN398C LED20/NW L1200 PSU OP	No	-
911401582781	BN398X LED69/840 L1200 WIA OP	No	-
911401583251	BN398C LED20/NW L600 PSU OP	No	-
911401583351	BN398C LED20/CW L600 PSU OP	No	-
911401583451	BN398C LED40/NW L1200 PSU OP	No	-
911401583551	BN398C LED40/CW L1200 PSU OP	No	-
911401583651	BN398C LED69/NW L1200 PSU OP	No	-

Order Code	Full Product Name	Dimmable	Maximum dim level
911401583751	BN398C LED69/CW L1200 PSU OP	No	-
911401583851	BN398C LED87/NW L1500 PSU OP	No	-
911401583951	BN398C LED87/CW L1500 PSU OP	No	-
911401584051	BN398C LED20/NW L600 PSD OP	Yes	-
911401584251	BN398C LED40/NW L1200 PSD OP	Yes	-
911401584351	BN398C LED40/CW L1200 PSD OP	Yes	-
911401584451	BN398C LED69/NW L1200 PSD OP	Yes	-
911401584551	BN398C LED69/CW L1200 PSD OP	Yes	-
911401584651	BN398C LED87/NW L1500 PSD OP	Yes	-
911401584751	BN398C LED87/CW L1500 PSD OP	Yes	-
911401584951	BN398C LED20/CW L600 PSU DA	No	-
911401585151	BN398C LED40/CW L1200 PSU DA	No	-
911401585251	BN398C LED69/NW L1200 PSU DA	No	-
911401585351	BN398C LED69/CW L1200 PSU DA	No	-
911401585551	BN398C LED87/CW L1500 PSU DA	No	-
911401585651	BN398C LED20/NW L600 PSU WB	No	-
911401585751	BN398C LED20/CW L600 PSU WB	No	-
911401585851	BN398C LED40/NW L1200 PSU WB	No	-
911401585951	BN398C LED40/CW L1200 PSU WB	No	-
911401586051	BN398C LED69/NW L1200 PSU WB	No	-
911401586151	BN398C LED69/CW L1200 PSU WB	No	-
911401586251	BN398C LED87/NW L1500 PSU WB	No	-
911401586351	BN398C LED87/CW L1500 PSU WB	No	-
911401587851	BN398C LED40/NW L1200 PSU OP TC	No	-

Mechanical and Housing

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Order Code	Full Product Name	Optical cover type	Housing Color
911401549002	BN398X LED69/840 L1200 L1 S OP	Without lens	White
911401549602	BN398X LED70/840 L1500 L1 S WB	Without lens	White
911401549702	BN398X LED70/865 L1500 L1 S WB	Without lens	White
911401549802	BN398X LED20/840 L600 L1 W OP	Without lens	White
911401549902	BN398X LED20/865 L600 L1 W OP	Without lens	White
911401550102	BN398X LED20/865 L600 L1 W WB	Without lens	White
911401550202	BN398X LED40/840 L1200 L1 W OP	Without lens	White
911401550302	BN398X LED40/865 L1200 L1 W OP	Without lens	White
911401550602	BN398X LED69/840 L1200 L1 W OP	Without lens	White
911401550802	BN398X LED70/840 L1500 L1 W OP	Without lens	White
911401564591	BN398X LED20/840 L600 L1 S OP	Without lens	White
911401564691	BN398X LED20/865 L600 L1 S OP	Without lens	White
911401564791	BN398X LED20/840 L600 L1 S WB	Without lens	White
911401564991	BN398X LED40/840 L1200 L1 S OP	Without lens	White
911401565091	BN398X LED40/865 L1200 L1 S OP	Without lens	White
911401565191	BN398X LED40/840 L1200 L1 S WB	Without lens	White
911401565291	BN398X LED40/865 L1200 L1 S WB	Without lens	White
911401501571	BN398C LED20/CW L1200 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401501671	BN398C LED20/NW L1200 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401582781	BN398X LED69/840 L1200 WIA OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583251	BN398C LED20/NW L600 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583351	BN398C LED20/CW L600 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583451	BN398C LED40/NW L1200 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583551	BN398C LED40/CW L1200 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583651	BN398C LED69/NW L1200 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583751	BN398C LED69/CW L1200 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583851	BN398C LED87/NW L1500 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401583951	BN398C LED87/CW L1500 PSU OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584051	BN398C LED20/NW L600 PSD OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584251	BN398C LED40/NW L1200 PSD OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584351	BN398C LED40/CW L1200 PSD OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584451	BN398C LED69/NW L1200 PSD OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584551	BN398C LED69/CW L1200 PSD OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584651	BN398C LED87/NW L1500 PSD OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584751	BN398C LED87/CW L1500 PSD OP	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401584951	BN398C LED20/CW L600 PSU DA	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401585151	BN398C LED40/CW L1200 PSU DA	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401585251	BN398C LED69/NW L1200 PSU DA	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401585351	BN398C LED69/CW L1200 PSU DA	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401585551	BN398C LED87/CW L1500 PSU DA	Polymethyl methacrylate bowl/ cover	White RAL 9003

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Order Code	Full Product Name	Optical cover type	Housing Color
911401585651	BN398C LED20/NW L600 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401585751	BN398C LED20/CW L600 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401585851	BN398C LED40/NW L1200 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401585951	BN398C LED40/CW L1200 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401586051	BN398C LED69/NW L1200 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003

Order Code	Full Product Name	Optical cover type	Housing Color
911401586151	BN398C LED69/CW L1200 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401586251	BN398C LED87/NW L1500 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401586351	BN398C LED87/CW L1500 PSU WB	Polymethyl methacrylate bowl/ cover	White RAL 9003
911401587851	BN398C LED40/NW L1200 PSU OP TC	Polymethyl methacrylate bowl/ cover	White RAL 9003

Approval and Application

Order Code	Full Product Name	Ambient temperature range	Flammability mark	Glow-wire test
911401549002	BN398X LED69/840 L1200 L1 S OP	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401549602	BN398X LED70/840 L1500 L1 S WB	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401549702	BN398X LED70/865 L1500 L1 S WB	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401549802	BN398X LED20/840 L600 L1 W OP	-20 °C to 40 °C	-	Temperature 650 °C, duration 30 s
911401549902	BN398X LED20/865 L600 L1 W OP	-20 °C to 40 °C	-	Temperature 650 °C, duration 30 s
911401550102	BN398X LED20/865 L600 L1 W WB	-20 °C to 40 °C	-	Temperature 650 °C, duration 30 s
911401550202	BN398X LED40/840 L1200 L1 W OP	-20 °C to 40 °C	-	Temperature 650 °C, duration 30 s
911401550302	BN398X LED40/865 L1200 L1 W OP	-20 °C to 40 °C	-	Temperature 650 °C, duration 30 s
911401550602	BN398X LED69/840 L1200 L1 W OP	-20 °C to 40 °C	-	Temperature 650 °C, duration 30 s
911401550802	BN398X LED70/840 L1500 L1 W OP	-20 °C to 40 °C	-	Temperature 650 °C, duration 30 s

Order Code	Full Product Name	Ambient temperature range	Flammability mark	Glow-wire test
911401564591	BN398X LED20/840 L600 L1 S OP	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401564691	BN398X LED20/865 L600 L1 S OP	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401564791	BN398X LED20/840 L600 L1 S WB	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401564991	BN398X LED40/840 L1200 L1 S OP	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401565091	BN398X LED40/865 L1200 L1 S OP	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401565191	BN398X LED40/840 L1200 L1 S WB	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401565291	BN398X LED40/865 L1200 L1 S WB	0 to +30 °C	-	Temperature 650 °C, duration 30 s
911401501571	BN398C LED20/CW L1200 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401501671	BN398C LED20/NW L1200 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-

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Order Code	Full Product Name	Ambient temperature range	Flammability mark	Glow-wire test
911401582781	BN398X LED69/840 L1200 WIA OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583251	BN398C LED20/NW L600 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583351	BN398C LED20/CW L600 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583451	BN398C LED40/NW L1200 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583551	BN398C LED40/CW L1200 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583651	BN398C LED69/NW L1200 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583751	BN398C LED69/CW L1200 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583851	BN398C LED87/NW L1500 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401583951	BN398C LED87/CW L1500 PSU OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584051	BN398C LED20/NW L600 PSD OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584251	BN398C LED40/NW L1200 PSD OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584351	BN398C LED40/CW L1200 PSD OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584451	BN398C LED69/NW L1200 PSD OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584551	BN398C LED69/CW L1200 PSD OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584651	BN398C LED87/NW L1500 PSD OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584751	BN398C LED87/CW L1500 PSD OP	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401584951	BN398C LED20/CW L600 PSU DA	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401585151	BN398C LED40/CW L1200 PSU DA	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401585251	BN398C LED69/NW L1200 PSU DA	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401585351	BN398C LED69/CW L1200 PSU DA	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401585551	BN398C LED87/CW L1500 PSU DA	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401585651	BN398C LED20/NW L600 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401585751	BN398C LED20/CW L600 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401585851	BN398C LED40/NW L1200 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-

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Order Code	Full Product Name	Ambient temperature range	Flammability mark	Glow-wire test
911401585951	BN398C LED40/CW L1200 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401586051	BN398C LED69/NW L1200 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401586151	BN398C LED69/CW L1200 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-

Order Code	Full Product Name	Ambient temperature range	Flammability mark	Glow-wire test
911401586251	BN398C LED87/NW L1500 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401586351	BN398C LED87/CW L1500 PSU WB	-20 to +40 °C	For mounting on normally flammable surfaces	-
911401587851	BN398C LED40/NW L1200 PSU OP TC	-20 to +40 °C	For mounting on normally flammable surfaces	-

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401549002	BN398X LED69/840 L1200 L1 S OP	SDCM<21
911401549602	BN398X LED70/840 L1500 L1 S WB	SDCM<30
911401549702	BN398X LED70/865 L1500 L1 S WB	SDCM<34
911401549802	BN398X LED20/840 L600 L1 W OP	SDCM<7
911401549902	BN398X LED20/865 L600 L1 W OP	SDCM<11
911401550102	BN398X LED20/865 L600 L1 W WB	SDCM<12
911401550202	BN398X LED40/840 L1200 L1 W OP	SDCM<15
911401550302	BN398X LED40/865 L1200 L1 W OP	SDCM<19
911401550602	BN398X LED69/840 L1200 L1 W OP	SDCM<23
911401550802	BN398X LED70/840 L1500 L1 W OP	SDCM<31
911401564591	BN398X LED20/840 L600 L1 S OP	SDCM<5
911401564691	BN398X LED20/865 L600 L1 S OP	SDCM<9
911401564791	BN398X LED20/840 L600 L1 S WB	SDCM<6
911401564991	BN398X LED40/840 L1200 L1 S OP	SDCM<13
911401565091	BN398X LED40/865 L1200 L1 S OP	SDCM<17
911401565191	BN398X LED40/840 L1200 L1 S WB	SDCM<14
911401565291	BN398X LED40/865 L1200 L1 S WB	SDCM<18
911401501571	BN398C LED20/CW L1200 PSU OP	SDCM<5
911401501671	BN398C LED20/NW L1200 PSU OP	SDCM<5
911401582781	BN398X LED69/840 L1200 WIA OP	SDCM<5
911401583251	BN398C LED20/NW L600 PSU OP	SDCM<5
911401583351	BN398C LED20/CW L600 PSU OP	SDCM<5
911401583451	BN398C LED40/NW L1200 PSU OP	SDCM<5
911401583551	BN398C LED40/CW L1200 PSU OP	SDCM<5
911401583651	BN398C LED69/NW L1200 PSU OP	SDCM<5

Order Code	Full Product Name	Initial chromaticity
911401583751	BN398C LED69/CW L1200 PSU OP	SDCM<5
911401583851	BN398C LED87/NW L1500 PSU OP	SDCM<5
911401583951	BN398C LED87/CW L1500 PSU OP	SDCM<5
911401584051	BN398C LED20/NW L600 PSD OP	SDCM<5
911401584251	BN398C LED40/NW L1200 PSD OP	SDCM<5
911401584351	BN398C LED40/CW L1200 PSD OP	SDCM<5
911401584451	BN398C LED69/NW L1200 PSD OP	SDCM<5
911401584551	BN398C LED69/CW L1200 PSD OP	SDCM<5
911401584651	BN398C LED87/NW L1500 PSD OP	SDCM<5
911401584751	BN398C LED87/CW L1500 PSD OP	SDCM<5
911401584951	BN398C LED20/CW L600 PSU DA	SDCM<5
911401585151	BN398C LED40/CW L1200 PSU DA	SDCM<5
911401585251	BN398C LED69/NW L1200 PSU DA	SDCM<5
911401585351	BN398C LED69/CW L1200 PSU DA	SDCM<5
911401585551	BN398C LED87/CW L1500 PSU DA	SDCM<5
911401585651	BN398C LED20/NW L600 PSU WB	SDCM<5
911401585751	BN398C LED20/CW L600 PSU WB	SDCM<5
911401585851	BN398C LED40/NW L1200 PSU WB	SDCM<5
911401585951	BN398C LED40/CW L1200 PSU WB	SDCM<5
911401586051	BN398C LED69/NW L1200 PSU WB	SDCM<5
911401586151	BN398C LED69/CW L1200 PSU WB	SDCM<5
911401586251	BN398C LED87/NW L1500 PSU WB	SDCM<5
911401586351	BN398C LED87/CW L1500 PSU WB	SDCM<5
911401587851	BN398C LED40/NW L1200 PSU OP TC	SDCM<5

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