



# Create comfort and satisfaction for your office

## PowerBalance G4

PowerBalance G4 (RC650 range) is a complete office lighting family which creates a modern, flexible, and comfortable environment that fosters creativity and innovation. It provides multiple control options (Interact office, Interact pro, POE) to make your office energy efficient and easy to manage.

### Benefits

- Nice and creative outlook design to fit different office application environments
- Multiple control interfaces to fit high end office lighting solutions
- High lm/w to offer better energy saving

### Features

- High energy efficacy at 136lm/w
- CRI90- Conformity to WELL
- Multiple control interface available

### Application

- Office lighting

### Specifications

Ceiling type	T-bar ceiling
Mains Voltage	220-240V/ 50-60Hz

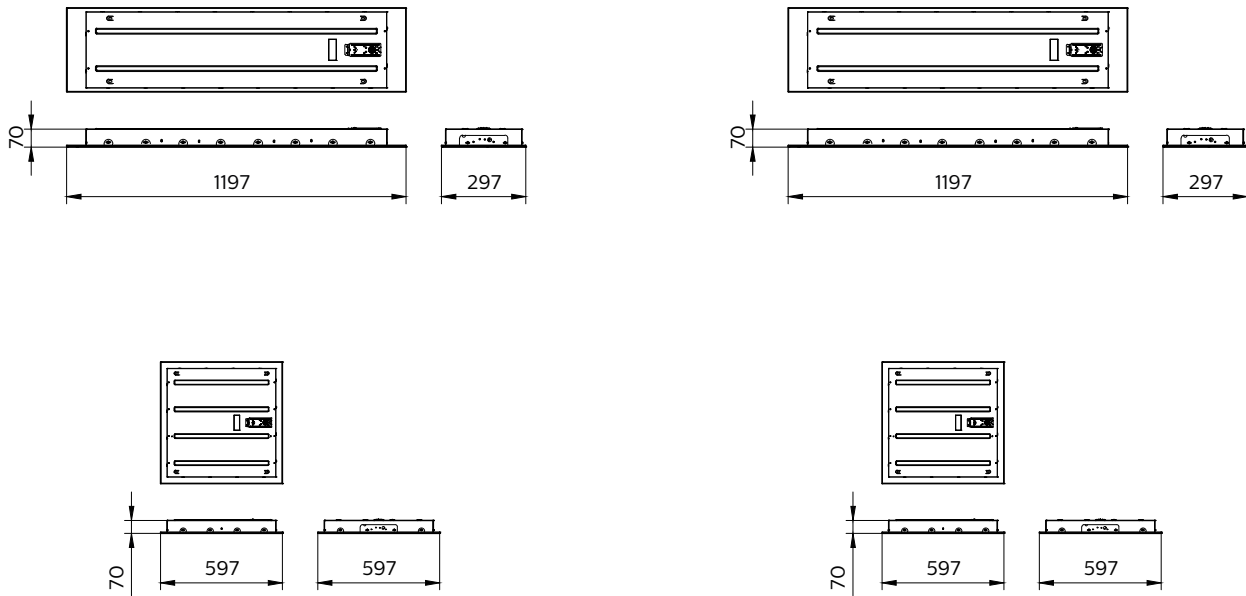
Dimming	PSU: non-dimmable
	PSD: Dimmable via Dali-broadcasting
	WIA: Wireless control, compatible with Interact
	SIA: Wireless control, compatible with Interact with SNS210 sensor
Integrated sensors	SNS210

# PowerBalance G4

<b>Material</b>	Housing: metal sheet
<b>Main color of the luminaire</b>	White
<b>Lumen maintenance at median useful life</b>	L70B50 50.000h

<b>Color Rendering index</b>	- 840, 865, 940, 965
<b>CRI</b>	
<b>Risk Group</b>	RG1
<b>Ingress protection</b>	IP20
<b>UGR</b>	16
<b>Installation</b>	Recessed

## Dimensional drawing



General Information	
<b>Driver included</b>	Yes
<b>Gear</b>	-
<b>Number of gear units</b>	1 unit
Operating and Electrical	
<b>Line Frequency</b>	50 or 60 Hz
Mechanical and Housing	
<b>Housing Color</b>	White
<b>Mech. impact protection code</b>	IK03
<b>Ingress protection code</b>	IP20
Approval and Application	
<b>Ambient temperature range</b>	-20 to +40 °C
<b>CE mark</b>	Yes
<b>ENEC mark</b>	-
<b>Glow-wire test</b>	Temperature 650 °C, duration 30 s

## General Information

Order Code	Full Product Name	Service tag
911401548861	RC650B LED40S865 PSU W30L120	Yes
911401549061	RC650B LED40S840 PSU W30L120	Yes
911401549161	RC650B LED40S840 PSD W30L120	Yes
911401556761	RC650B LED40S940 PSD W30L120	Yes
911401557961	RC650B LED40S9 TWH W30L120	Yes
911401558361	RC650B LED40S940 PSD W30L120 CAU	Yes
911401548461	RC650B LED40S865 PSU W60L60	Yes
911401548661	RC650B LED40S840 PSU W60L60	Yes
911401548761	RC650B LED40S840 PSD W60L60	Yes
911401549761	RC650B LED40S840 PSU W60L60 TWN	Yes
911401554061	RC650B LED40S8 TWH W60L60	Yes
911401557861	RC650B LED40S9 TWH W60L60	Yes
911401558161	RC650B LED40S940 PSD W60L60 CAU	Yes
911401580161	RC650B LED40S965 PSD W60L60	Yes
911401561546	RC650B LED40S840 PSU W60L60 CN	-
911401561846	RC650B LED40S865 PSU W60L60	-
911401561946	RC650B LED40S840 PSU W60L60	-

Order Code	Full Product Name	Service tag
911401562246	RC650B LED40S965 PSU W60L60	-
911401562346	RC650B LED40S840 PSD W60L60	-
911401562446	RC650B LED40S865 PSD W60L60	-
911401562646	RC650B LED40S840 PSD W60L60 CN	-
911401562846	RC650B LED40S940 PSD W60L60 CAU	-
911401563146	RC650B LED40S965 PSD W60L60	-
911401563246	RC650X LED48/840 W60L60 WIA CN	-
911401563446	RC650X LED48/840 W60L60 WIA	-
911401563646	RC650X LED40S865 W60L60 SIA S2	-
911401563746	RC650X LED40S840 W60L60 SIA S2	-
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	-
911401564246	RC650X LED40S940 W60L60 SIA S2	-
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	-
911401564646	RC650X LED40S965 W60L60 SIA S2	-
911401564846	RC650X LED40/840 W60L60 SIA S15	-
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	-
911401566046	RC650X LED40/8TWH W60L60 SIA S2	-
911401566246	RC650X LED40/9TWH W60L60 SIA S2	-
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	-
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	-
911401566846	RC650B LED40S840 PSU W60L60 TWN	-
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	-
911401567246	RC650B LED40/840 PSU W60L60 UE	-
911401567446	RC650B LED40/BioUPD PSD W60L60	-
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	-
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	-
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	-
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	-
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	-
911401561646	RC650B LED40S840 PSU W30L120 CN	-
911401562046	RC650B LED40S865 PSU W30L120	-
911401562146	RC650B LED40S840 PSU W30L120	-
911401562546	RC650B LED40S840 PSD W30L120	-
911401562746	RC650B LED40S940 PSD W30L120	-
911401562946	RC650B LED40S940 PSD W30L120 CAU	-
911401563346	RC650X LED48/840 W30L120 WIA CN	-
911401563546	RC650X LED48/840 W30L120 WIA	-
911401563846	RC650X LED40S865 W30L120 SIA S2	-
911401563946	RC650X LED40S840 W30L120 SIA S2	-
911401564146	RC650X LED40S940 W30L120 SIA S2	-
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	-
911401564546	RC650X LED40S965 W30L120 SIA S2	-
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	-
911401564946	RC650X LED40/840 W30L120 SIA S15	-
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	-
911401566146	RC650X LED40/8TWH W30L120 SIA S2	-
911401566346	RC650X LED40/9TWH W30L120 SIA S2	-
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	-
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	-
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	-
911401567146	RC650B LED40/840 PSU W30L120 UE	-
911401567346	RC650B LED40/BioUPD PSD W30L120	-

Order Code	Full Product Name	Service tag
911401567746	RC650B LED40/BioUPD PSD W30L120 CAU	-
911401568146	RC650X LED40/BioUPD W30L120 SIA S2	-
911401568346	RC650X LED40/BioUPD W30L120 SIA S2 CAU	-

Light Technical (1/2)

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401548861	RC650B LED40S865 PSU W30L120	120 degree(s)	6500 K	>80	142.9 lm/W
911401549061	RC650B LED40S840 PSU W30L120	120 degree(s)	4000 K	>80	142.9 lm/W
911401549161	RC650B LED40S840 PSD W30L120	120 degree(s)	4000 K	>80	140.4 lm/W
911401556761	RC650B LED40S940 PSD W30L120	120 degree(s)	4000 K	>90	135.3 lm/W
911401557961	RC650B LED40S9 LED40S9 TWH W30L120	120 degree(s)	-	>90	131.7 lm/W
911401558361	RC650B LED40S940 PSD W30L120 CAU	120 degree(s)	4000 K	>90	135.3 lm/W
911401548461	RC650B LED40S865 PSU W60L60	120 degree(s)	6500 K	>80	142.9 lm/W
911401548661	RC650B LED40S840 PSU W60L60	120 degree(s)	4000 K	>80	142.9 lm/W
911401548761	RC650B LED40S840 PSD W60L60	120 degree(s)	4000 K	>80	140.4 lm/W
911401549761	RC650B LED40S840 PSU W60L60 TWN	120 degree(s)	4000 K	>80	138.7 lm/W
911401554061	RC650B LED40S8 TWH W60L60	120 degree(s)	-	>80	136.7 lm/W
911401557861	RC650B LED40S9	120 degree(s)	-	>90	131.7 lm/W

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401558161	RC650B LED40S940 PSD W60L60 CAU	120 degree(s)	4000 K	>90	135.3 lm/W
911401580161	RC650B LED40S965 PSD W60L60	120 degree(s)	6500 K	>90	135.3 lm/W
911401561546	RC650B LED40S840 PSU W60L60 CN	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401561846	RC650B LED40S865 PSU W60L60	88 degree(s)	6500 K	80	159.859649122807 lm/W
911401561946	RC650B LED40S840 PSU W60L60	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401562246	RC650B LED40S965 PSU W60L60	88 degree(s)	6500 K	90	153.47368421052633 lm/W
911401562346	RC650B LED40S840 PSD W60L60	88 degree(s)	4000 K	80	166.8864468864469 lm/W
911401562446	RC650B LED40S865 PSD W60L60	88 degree(s)	6500 K	80	166.8864468864469 lm/W
911401562646	RC650B LED40S840 PSD W60L60 CN	88 degree(s)	4000 K	80	166.8864468864469 lm/W
911401562846	RC650B LED40S940 PSD W60L60 CAU	88 degree(s)	4000 K	90	160.2197802197802 lm/W
911401563146	RC650B LED40S965 PSD W60L60	88 degree(s)	6500 K	90	160.2197802197802 lm/W
911401563246	RC650X LED48/840	88 degree(s)	4000 K	80	159.859649122807 lm/W

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Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
	W60L60 WIA CN				
911401563446	RC650X LED48/840 W60L60 WIA	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401563646	RC650X LED40S865 W60L60 SIA S2	88 degree(s)	6500 K	80	159.859649122807 lm/W
911401563746	RC650X LED40S840 W60L60 SIA S2	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401564246	RC650X LED40S940 W60L60 SIA S2	88 degree(s)	4000 K	90	153.47368421052633 lm/W
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	88 degree(s)	4000 K	90	153.47368421052633 lm/W
911401564646	RC650X LED40S965 W60L60 SIA S2	88 degree(s)	6500 K	90	153.47368421052633 lm/W
911401564846	RC650X LED40/840 W60L60 SIA S15	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401566046	RC650X LED40/8TWH W60L60 SIA S2	88 degree(s)	Tunable White	80	146.71186440677965 lm/W
911401566246	RC650X LED40/9TWH W60L60 SIA S2	88 degree(s)	Tunable White	90	140.84745762711864 lm/W
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	88 degree(s)	Tunable White	80	146.71186440677965 lm/W

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	88 degree(s)	Tunable White	90	140.84745762711864 lm/W
911401566846	RC650B LED40S840 PSU W60L60 TWN	88 degree(s)	4000 K	80	139.65714285714284 lm/W
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	88 degree(s)	4000 K	80	173.91304347826087 lm/W
911401567246	RC650B LED40/840 PSU W60L60 UE	88 degree(s)	4000 K	80	173.91304347826087 lm/W
911401567446	RC650B LED40/BioUPD PSD W60L60	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401561646	RC650B LED40S840 PSU W30L120 CN	88 degree(s)	4000 K	80	159.859649122807 lm/W

# PowerBalance G4

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401562046	RC650B LED40S865 PSU W30L120	88 degree(s)	6500 K	80	159.859649122807 lm/W
911401562146	RC650B LED40S840 PSU W30L120	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401562546	RC650B LED40S840 PSD W30L120	88 degree(s)	4000 K	80	166.8864468864469 lm/W
911401562746	RC650B LED40S940 PSD W30L120	88 degree(s)	4000 K	90	160.2197802197802 lm/W
911401562946	RC650B LED40S940 PSD W30L120 CAU	88 degree(s)	4000 K	90	160.2197802197802 lm/W
911401563346	RC650X LED48/840 W30L120 WIA CN	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401563546	RC650X LED48/840 W30L120 WIA	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401563846	RC650X LED40S865 W30L120 SIA S2	88 degree(s)	6500 K	80	159.859649122807 lm/W
911401563946	RC650X LED40S840 W30L120 SIA S2	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401564146	RC650X LED40S940 W30L120 SIA S2	88 degree(s)	4000 K	90	153.47368421052633 lm/W
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	88 degree(s)	4000 K	90	153.47368421052633 lm/W
911401564546	RC650X LED40S965 W30L120 SIA S2	88 degree(s)	6500 K	90	153.47368421052633 lm/W
911401564746	RC650X LED40S840	88 degree(s)	4000 K	80	159.859649122807 lm/W

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401564946	RC650X LED40/840 W30L120 SIA S15	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	88 degree(s)	4000 K	80	159.859649122807 lm/W
911401566146	RC650X LED40/8TWH W30L120 SIA S2	88 degree(s)	Tunable White	80	146.71186440677965 lm/W
911401566346	RC650X LED40/9TWH W30L120 SIA S2	88 degree(s)	Tunable White	90	140.84745762711864 lm/W
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	88 degree(s)	Tunable White	80	146.71186440677965 lm/W
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	88 degree(s)	Tunable White	90	140.84745762711864 lm/W
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	88 degree(s)	4000 K	80	173.91304347826087 lm/W
911401567146	RC650B LED40/840 PSU W30L120 UE	88 degree(s)	4000 K	80	173.91304347826087 lm/W
911401567346	RC650B LED40/ BioUPD PSD W30L120	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401567746	RC650B LED40/ BioUPD PSD W30L120 CAU	88 degree(s)	Tunable White	80	124.82352941176471 lm/W
911401568146	RC650X LED40/ BioUPD W30L120 SIA S2	88 degree(s)	Tunable White	80	124.82352941176471 lm/W

# PowerBalance G4

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
911401568346	RC650X LED40/BioUPD	88 degree(s)	Tunable White	80	124.82352941176471 lm/W

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)
	W30L120 SIA S2 CAU				

## Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Number of light sources	Optic type
911401548861	RC650B LED40S865 PSU W30L120	4,100 lm	-	Reflector
911401549061	RC650B LED40S840 PSU W30L120	4,100 lm	-	Reflector
911401549161	RC650B LED40S840 PSD W30L120	4,100 lm	-	Reflector
911401556761	RC650B LED40S940 PSD W30L120	3,950 lm	-	Reflector
911401557961	RC650B LED40S9 TWH W30L120	3,950 lm	-	Reflector
911401558361	RC650B LED40S940 PSD W30L120 CAU	3,950 lm	-	Reflector
911401548461	RC650B LED40S865 PSU W60L60	4,100 lm	-	Reflector
911401548661	RC650B LED40S840 PSU W60L60	4,100 lm	-	Reflector
911401548761	RC650B LED40S840 PSD W60L60	4,100 lm	-	Reflector
911401549761	RC650B LED40S840 PSU W60L60 TWN	4,855 lm	-	Reflector
911401554061	RC650B LED40S8 TWH W60L60	4,100 lm	-	Reflector
911401557861	RC650B LED40S9 TWH W60L60	3,950 lm	-	Reflector
911401558161	RC650B LED40S940 PSD W60L60 CAU	3,950 lm	-	Reflector
911401580161	RC650B LED40S965 PSD W60L60	3,950 lm	-	Reflector
911401561546	RC650B LED40S840 PSU W60L60 CN	4,556 lm	4	Opal
911401561846	RC650B LED40S865 PSU W60L60	4,556 lm	4	Opal
911401561946	RC650B LED40S840 PSU W60L60	4,556 lm	4	Opal
911401562246	RC650B LED40S965 PSU W60L60	4,374 lm	4	Opal
911401562346	RC650B LED40S840 PSD W60L60	4,556 lm	4	Opal
911401562446	RC650B LED40S865 PSD W60L60	4,556 lm	4	Opal

Order Code	Full Product Name	Luminous Flux	Number of light sources	Optic type
911401562646	RC650B LED40S840 PSD W60L60 CN	4,556 lm	4	Opal
911401562846	RC650B LED40S940 PSD W60L60 CAU	4,374 lm	4	Opal
911401563146	RC650B LED40S965 PSD W60L60	4,374 lm	4	Opal
911401563246	RC650X LED48/840 W60L60 WIA CN	4,556 lm	4	Opal
911401563446	RC650X LED48/840 W60L60 WIA	4,556 lm	4	Opal
911401563646	RC650X LED40S865 W60L60 SIA S2	4,556 lm	4	Opal
911401563746	RC650X LED40S840 W60L60 SIA S2	4,556 lm	4	Opal
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	4,556 lm	4	Opal
911401564246	RC650X LED40S940 W60L60 SIA S2	4,374 lm	4	Opal
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	4,374 lm	4	Opal
911401564646	RC650X LED40S965 W60L60 SIA S2	4,374 lm	4	Opal
911401564846	RC650X LED40/840 W60L60 SIA S15	4,556 lm	4	Opal
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	4,556 lm	4	Opal
911401566046	RC650X LED40/8TWH W60L60 SIA S2	4,328 lm	4	Opal
911401566246	RC650X LED40/9TWH W60L60 SIA S2	4,155 lm	4	Opal
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	4,328 lm	4	Opal
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	4,155 lm	4	Opal
911401566846	RC650B LED40S840 PSU W60L60 TWN	4,888 lm	4	Opal
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	4,000 lm	4	Opal
911401567246	RC650B LED40/840 PSU W60L60 UE	4,000 lm	4	Opal

## PowerBalance G4

Order Code	Full Product Name	Luminous Flux	Number of light	
			sources	Optic type
911401567446	RC650B LED40/BioUPD PSD W60L60	4,244 lm	4	Opal
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	4,244 lm	4	Opal
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	4,244 lm	4	Opal
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	4,244 lm	4	Opal
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	4,244 lm	4	Opal
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	4,244 lm	4	Opal
911401561646	RC650B LED40S840 PSU W30L120 CN	4,556 lm	4	Opal
911401562046	RC650B LED40S865 PSU W30L120	4,556 lm	4	Opal
911401562146	RC650B LED40S840 PSU W30L120	4,556 lm	4	Opal
911401562546	RC650B LED40S840 PSD W30L120	4,556 lm	4	Opal
911401562746	RC650B LED40S940 PSD W30L120	4,374 lm	4	Opal
911401562946	RC650B LED40S940 PSD W30L120 CAU	4,374 lm	4	Opal
911401563346	RC650X LED48/840 W30L120 WIA CN	4,556 lm	4	Opal
911401563546	RC650X LED48/840 W30L120 WIA	4,556 lm	4	Opal
911401563846	RC650X LED40S865 W30L120 SIA S2	4,556 lm	4	Opal
911401563946	RC650X LED40S840 W30L120 SIA S2	4,556 lm	4	Opal

Order Code	Full Product Name	Luminous Flux	Number of light	
			sources	Optic type
911401564146	RC650X LED40S940 W30L120 SIA S2	4,374 lm	4	Opal
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	4,374 lm	4	Opal
911401564546	RC650X LED40S965 W30L120 SIA S2	4,374 lm	4	Opal
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	4,556 lm	4	Opal
911401564946	RC650X LED40/840 W30L120 SIA S15	4,556 lm	4	Opal
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	4,556 lm	4	Opal
911401566146	RC650X LED40/8TWH W30L120 SIA S2	4,328 lm	4	Opal
911401566346	RC650X LED40/9TWH W30L120 SIA S2	4,155 lm	4	Opal
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	4,328 lm	4	Opal
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	4,155 lm	4	Opal
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	4,000 lm	4	Opal
911401567146	RC650B LED40/840 PSU W30L120 UE	4,000 lm	4	Opal
911401567346	RC650B LED40/BioUPD PSD W30L120	4,244 lm	4	Opal
911401567746	RC650B LED40/BioUPD PSD W30L120 CAU	4,244 lm	4	Opal
911401568146	RC650X LED40/BioUPD W30L120 SIA S2	4,244 lm	4	Opal
911401568346	RC650X LED40/BioUPD W30L120 SIA S2 CAU	4,244 lm	4	Opal

## Operating and Electrical

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random
					switching
911401548861	RC650B LED40S865 PSU W30L120	Safety class I	220 to 240 V	28.7 W	No
911401549061	RC650B LED40S840 PSU W30L120	Safety class I	220 to 240 V	28.7 W	No
911401549161	RC650B LED40S840 PSD W30L120	Safety class I	220 to 240 V	29.2 W	No
911401556761	RC650B LED40S940 PSD W30L120	Safety class I	220 to 240 V	29.2 W	No

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random
					switching
911401557961	RC650B LED40S9 TWH W30L120	Safety class II	220 to 240 V	30 W	No
911401558361	RC650B LED40S940 PSD W30L120 CAU	Safety class I	220 to 240 V	29.2 W	No
911401548461	RC650B LED40S865 PSU W60L60	Safety class I	220 to 240 V	28.7 W	No
911401548661	RC650B LED40S840 PSU W60L60	Safety class I	220 to 240 V	28.7 W	No

## PowerBalance G4

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random switching
911401548761	RC650B LED40S840 PSD W60L60	Safety class I	220 to 240 V	29.2 W	No
911401549761	RC650B LED40S840 PSU W60L60 TWN	Safety class I	100 to 277 V	35 W	No
911401554061	RC650B LED40S8 TWH W60L60	Safety class II	220 to 240 V	30 W	No
911401557861	RC650B LED40S9 TWH W60L60	Safety class II	220 to 240 V	30 W	No
911401558161	RC650B LED40S940 PSD W60L60 CAU	Safety class I	220 to 240 V	29.2 W	No
911401580161	RC650B LED40S965 PSD W60L60	Safety class I	220 to 240 V	29.2 W	No
911401561546	RC650B LED40S840 PSU W60L60 CN	Safety class I	220 to 240 V	28.5 W	Not applicable
911401561846	RC650B LED40S865 PSU W60L60	Safety class I	220 to 240 V	28.5 W	Not applicable
911401561946	RC650B LED40S840 PSU W60L60	Safety class I	220 to 240 V	28.5 W	Not applicable
911401562246	RC650B LED40S965 PSU W60L60	Safety class I	220 to 240 V	28.5 W	Not applicable
911401562346	RC650B LED40S840 PSD W60L60	Safety class I	220 to 240 V	27.3 W	Not applicable
911401562446	RC650B LED40S865 PSD W60L60	Safety class I	220 to 240 V	27.3 W	Not applicable
911401562646	RC650B LED40S840 PSD W60L60 CN	Safety class I	220 to 240 V	27.3 W	Not applicable
911401562846	RC650B LED40S940 PSD W60L60 CAU	Safety class I	220 to 240 V	27.3 W	Not applicable
911401563146	RC650B LED40S965 PSD W60L60	Safety class I	220 to 240 V	27.3 W	Not applicable
911401563246	RC650X LED48/840 W60L60 WIA CN	Safety class I	220 to 240 V	28.5 W	Not applicable

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random switching
911401563446	RC650X LED48/840 W60L60 WIA	Safety class I	220 to 240 V	28.5 W	Not applicable
911401563646	RC650X LED40S865 W60L60 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable
911401563746	RC650X LED40S840 W60L60 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564246	RC650X LED40S940 W60L60 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564646	RC650X LED40S965 W60L60 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564846	RC650X LED40/840 W60L60 SIA S15	Safety class I	220 to 240 V	28.5 W	Not applicable
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	Safety class I	220 to 240 V	28.5 W	Not applicable
911401566046	RC650X LED40/8TWH W60L60 SIA S2	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566246	RC650X LED40/9TWH W60L60 SIA S2	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566846	RC650B LED40S840 PSU W60L60 TWN	Safety class I	220 to 240 V	35 W	Not applicable
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	Safety class I	220 to 240 V	23 W	Not applicable

## PowerBalance G4

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random switching
911401567246	RC650B LED40/840 PSU W60L60 UE	Safety class I	220 to 240 V	23 W	Not applicable
911401567446	RC650B LED40/BioUPD PSD W60L60	Safety class I	220 to 240 V	34 W	Not applicable
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	Safety class I	220 to 240 V	34 W	Not applicable
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	Safety class I	220 to 240 V	34 W	Not applicable
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	Safety class I	220 to 240 V	34 W	Not applicable
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	Safety class I	220 to 240 V	34 W	Not applicable
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	Safety class I	220 to 240 V	34 W	Not applicable
911401561646	RC650B LED40S840 PSU W30L120 CN	Safety class I	220 to 240 V	28.5 W	Not applicable
911401562046	RC650B LED40S865 PSU W30L120	Safety class I	220 to 240 V	28.5 W	Not applicable
911401562146	RC650B LED40S840 PSU W30L120	Safety class I	220 to 240 V	28.5 W	Not applicable
911401562546	RC650B LED40S840 PSD W30L120	Safety class I	220 to 240 V	27.3 W	Not applicable
911401562746	RC650B LED40S940 PSD W30L120	Safety class I	220 to 240 V	27.3 W	Not applicable
911401562946	RC650B LED40S940 PSD W30L120 CAU	Safety class I	220 to 240 V	27.3 W	Not applicable
911401563346	RC650X LED48/840 W30L120 WIA CN	Safety class I	220 to 240 V	28.5 W	Not applicable
911401563546	RC650X LED48/840 W30L120 WIA	Safety class I	220 to 240 V	28.5 W	Not applicable
911401563846	RC650X LED40S865 W30L120 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random switching
911401563946	RC650X LED40S840 W30L120 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564146	RC650X LED40S940 W30L120 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564546	RC650X LED40S965 W30L120 SIA S2	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	Safety class I	220 to 240 V	28.5 W	Not applicable
911401564946	RC650X LED40/840 W30L120 SIA S15	Safety class I	220 to 240 V	28.5 W	Not applicable
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	Safety class I	220 to 240 V	28.5 W	Not applicable
911401566146	RC650X LED40/8TWH W30L120 SIA S2	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566346	RC650X LED40/9TWH W30L120 SIA S2	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	Safety class I	220 to 240 V	29.5 W	Not applicable
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	Safety class I	220 to 240 V	23 W	Not applicable
911401567146	RC650B LED40/840 PSU W30L120 UE	Safety class I	220 to 240 V	23 W	Not applicable
911401567346	RC650B LED40/BioUPD PSD W30L120	Safety class I	220 to 240 V	34 W	Not applicable

## PowerBalance G4

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random switching
911401567746	RC650B LED40/ BioUPD PSD W30L120 CAU	Safety class I	220 to 240 V	34 W	Not applicable
911401568146	RC650X LED40/ BioUPD W30L120 SIA S2	Safety class I	220 to 240 V	34 W	Not applicable

Order Code	Full Product Name	Protection class IEC	Input Voltage	Power Consumption	Suitable for random switching
911401568346	RC650X LED40/ BioUPD W30L120 SIA S2 CAU	Safety class I	220 to 240 V	34 W	Not applicable

### Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level
911401548861	RC650B LED40S865 PSU W30L120	No	Not applicable
911401549061	RC650B LED40S840 PSU W30L120	No	Not applicable
911401549161	RC650B LED40S840 PSD W30L120	Yes	Programmable
911401556761	RC650B LED40S940 PSD W30L120	Yes	Programmable
911401557961	RC650B LED40S9 TWH W30L120	Yes	1%
911401558361	RC650B LED40S940 PSD W30L120 CAU	Yes	Programmable
911401548461	RC650B LED40S865 PSU W60L60	No	Not applicable
911401548661	RC650B LED40S840 PSU W60L60	No	Not applicable
911401548761	RC650B LED40S840 PSD W60L60	Yes	Programmable
911401549761	RC650B LED40S840 PSU W60L60 TWN	No	Not applicable
911401554061	RC650B LED40S8 TWH W60L60	Yes	1%
911401557861	RC650B LED40S9 TWH W60L60	Yes	1%
911401558161	RC650B LED40S940 PSD W60L60 CAU	Yes	Programmable
911401580161	RC650B LED40S965 PSD W60L60	Yes	Programmable
911401561546	RC650B LED40S840 PSU W60L60 CN	-	Not applicable
911401561846	RC650B LED40S865 PSU W60L60	-	Not applicable
911401561946	RC650B LED40S840 PSU W60L60	-	Not applicable
911401562246	RC650B LED40S965 PSU W60L60	-	Not applicable
911401562346	RC650B LED40S840 PSD W60L60	DALI	1%
911401562446	RC650B LED40S865 PSD W60L60	DALI	1%
911401562646	RC650B LED40S840 PSD W60L60 CN	DALI	1%
911401562846	RC650B LED40S940 PSD W60L60 CAU	DALI	1%
911401563146	RC650B LED40S965 PSD W60L60	DALI	1%
911401563246	RC650X LED48/840 W60L60 WIA CN	Wireless Dim	1%
911401563446	RC650X LED48/840 W60L60 WIA	Wireless Dim	1%
911401563646	RC650X LED40S865 W60L60 SIA S2	Wireless Dim	1%
911401563746	RC650X LED40S840 W60L60 SIA S2	Wireless Dim	1%
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	Wireless Dim	1%
911401564246	RC650X LED40S940 W60L60 SIA S2	Wireless Dim	1%

Order Code	Full Product Name	Dimmable	Maximum dim level
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	Wireless Dim	1%
911401564646	RC650X LED40S965 W60L60 SIA S2	Wireless Dim	1%
911401564846	RC650X LED40/840 W60L60 SIA S15	Wireless Dim	1%
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	Wireless Dim	1%
911401566046	RC650X LED40/8TWH W60L60 SIA S2	Wireless Dim	1%
911401566246	RC650X LED40/9TWH W60L60 SIA S2	Wireless Dim	1%
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	Wireless Dim	1%
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	Wireless Dim	1%
911401566846	RC650B LED40S840 PSU W60L60 TWN	-	Not applicable
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	-	Not applicable
911401567246	RC650B LED40/840 PSU W60L60 UE	-	Not applicable
911401567446	RC650B LED40/BioUPD PSD W60L60	DALI	1%
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	DALI	1%
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	Wireless Dim	1%
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	Wireless Dim	1%
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	Wireless Dim	1%
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	Wireless Dim	1%
911401561646	RC650B LED40S840 PSU W30L120 CN	-	Not applicable
911401562046	RC650B LED40S865 PSU W30L120	-	Not applicable
911401562146	RC650B LED40S840 PSU W30L120	-	Not applicable
911401562546	RC650B LED40S840 PSD W30L120	DALI	1%
911401562746	RC650B LED40S940 PSD W30L120	DALI	1%

## PowerBalance G4

Order Code	Full Product Name	Dimmable	Maximum dim level
911401562946	RC650B LED40S940 PSD W30L120 CAU	DALI	1%
911401563346	RC650X LED48/840 W30L120 WIA CN	Wireless Dim	1%
911401563546	RC650X LED48/840 W30L120 WIA	Wireless Dim	1%
911401563846	RC650X LED40S865 W30L120 SIA S2	Wireless Dim	1%
911401563946	RC650X LED40S840 W30L120 SIA S2	Wireless Dim	1%
911401564146	RC650X LED40S940 W30L120 SIA S2	Wireless Dim	1%
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	Wireless Dim	1%
911401564546	RC650X LED40S965 W30L120 SIA S2	Wireless Dim	1%
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	Wireless Dim	1%
911401564946	RC650X LED40/840 W30L120 SIA S15	Wireless Dim	1%
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	Wireless Dim	1%

Order Code	Full Product Name	Dimmable	Maximum dim level
911401566146	RC650X LED40/8TWH W30L120 SIA S2	Wireless Dim	1%
911401566346	RC650X LED40/9TWH W30L120 SIA S2	Wireless Dim	1%
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	Wireless Dim	1%
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	Wireless Dim	1%
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	-	Not applicable
911401567146	RC650B LED40/840 PSU W30L120 UE	-	Not applicable
911401567346	RC650B LED40/BioUPD PSD W30L120	DALI	1%
911401567746	RC650B LED40/BioUPD PSD W30L120 CAU	DALI	1%
911401568146	RC650X LED40/BioUPD W30L120 SIA S2	Wireless Dim	1%
911401568346	RC650X LED40/BioUPD W30L120 SIA S2 CAU	Wireless Dim	1%

### Mechanical and Housing

Order Code	Full Product Name	Optical cover type
911401548861	RC650B LED40S865 PSU W30L120	Polycarbonate
911401549061	RC650B LED40S840 PSU W30L120	Polycarbonate
911401549161	RC650B LED40S840 PSD W30L120	Polycarbonate
911401556761	RC650B LED40S940 PSD W30L120	Polycarbonate
911401557961	RC650B LED40S9 TWH W30L120	Polycarbonate
911401558361	RC650B LED40S940 PSD W30L120 CAU	Polycarbonate
911401548461	RC650B LED40S865 PSU W60L60	Polycarbonate
911401548661	RC650B LED40S840 PSU W60L60	Polycarbonate
911401548761	RC650B LED40S840 PSD W60L60	Polycarbonate
911401549761	RC650B LED40S840 PSU W60L60 TWN	Polycarbonate
911401554061	RC650B LED40S8 TWH W60L60	Polycarbonate
911401557861	RC650B LED40S9 TWH W60L60	Polycarbonate
911401558161	RC650B LED40S940 PSD W60L60 CAU	Polycarbonate
911401580161	RC650B LED40S965 PSD W60L60	Polycarbonate
911401561546	RC650B LED40S840 PSU W60L60 CN	Opal
911401561846	RC650B LED40S865 PSU W60L60	Opal
911401561946	RC650B LED40S840 PSU W60L60	Opal
911401562246	RC650B LED40S965 PSU W60L60	Opal
911401562346	RC650B LED40S840 PSD W60L60	Opal
911401562446	RC650B LED40S865 PSD W60L60	Opal
911401562646	RC650B LED40S840 PSD W60L60 CN	Opal
911401562846	RC650B LED40S940 PSD W60L60 CAU	Opal
911401563146	RC650B LED40S965 PSD W60L60	Opal
911401563246	RC650X LED48/840 W60L60 WIA CN	Opal
911401563446	RC650X LED48/840 W60L60 WIA	Opal
911401563646	RC650X LED40S865 W60L60 SIA S2	Opal
911401563746	RC650X LED40S840 W60L60 SIA S2	Opal

Order Code	Full Product Name	Optical cover type
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	Opal
911401564246	RC650X LED40S940 W60L60 SIA S2	Opal
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	Opal
911401564646	RC650X LED40S965 W60L60 SIA S2	Opal
911401564846	RC650X LED40/840 W60L60 SIA S15	Opal
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	Opal
911401566046	RC650X LED40/8TWH W60L60 SIA S2	Opal
911401566246	RC650X LED40/9TWH W60L60 SIA S2	Opal
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	Opal
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	Opal
911401566846	RC650B LED40S840 PSU W60L60 TWN	Opal
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	Opal
911401567246	RC650B LED40/840 PSU W60L60 UE	Opal
911401567446	RC650B LED40/BioUPD PSD W60L60	Opal
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	Opal
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	Opal
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	Opal
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	Opal
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	Opal
911401561646	RC650B LED40S840 PSU W30L120 CN	Opal
911401562046	RC650B LED40S865 PSU W30L120	Opal
911401562146	RC650B LED40S840 PSU W30L120	Opal
911401562546	RC650B LED40S840 PSD W30L120	Opal
911401562746	RC650B LED40S940 PSD W30L120	Opal
911401562946	RC650B LED40S940 PSD W30L120 CAU	Opal
911401563346	RC650X LED48/840 W30L120 WIA CN	Opal
911401563546	RC650X LED48/840 W30L120 WIA	Opal

## PowerBalance G4

Order Code	Full Product Name	Optical cover type
911401563846	RC650X LED40S865 W30L120 SIA S2	Opal
911401563946	RC650X LED40S840 W30L120 SIA S2	Opal
911401564146	RC650X LED40S940 W30L120 SIA S2	Opal
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	Opal
911401564546	RC650X LED40S965 W30L120 SIA S2	Opal
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	Opal
911401564946	RC650X LED40/840 W30L120 SIA S15	Opal
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	Opal
911401566146	RC650X LED40/8TWH W30L120 SIA S2	Opal

Order Code	Full Product Name	Optical cover type
911401566346	RC650X LED40/9TWH W30L120 SIA S2	Opal
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	Opal
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	Opal
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	Opal
911401567146	RC650B LED40/840 PSU W30L120 UE	Opal
911401567346	RC650B LED40/BioUPD PSD W30L120	Opal
911401567746	RC650B LED40/BioUPD PSD W30L120 CAU	Opal
911401568146	RC650X LED40/BioUPD W30L120 SIA S2	Opal
911401568346	RC650X LED40/BioUPD W30L120 SIA S2 CAU	Opal

## Approval and Application

Order Code	Full Product Name	Flammability mark
911401548861	RC650B LED40S865 PSU W30L120	For mounting on normally flammable surfaces
911401549061	RC650B LED40S840 PSU W30L120	For mounting on normally flammable surfaces
911401549161	RC650B LED40S840 PSD W30L120	For mounting on normally flammable surfaces
911401556761	RC650B LED40S940 PSD W30L120	For mounting on normally flammable surfaces
911401557961	RC650B LED40S9 TWH W30L120	For mounting on normally flammable surfaces
911401558361	RC650B LED40S940 PSD W30L120 CAU	For mounting on normally flammable surfaces
911401548461	RC650B LED40S865 PSU W60L60	For mounting on normally flammable surfaces
911401548661	RC650B LED40S840 PSU W60L60	For mounting on normally flammable surfaces
911401548761	RC650B LED40S840 PSD W60L60	For mounting on normally flammable surfaces
911401549761	RC650B LED40S840 PSU W60L60 TWN	For mounting on normally flammable surfaces
911401554061	RC650B LED40S8 TWH W60L60	For mounting on normally flammable surfaces
911401557861	RC650B LED40S9 TWH W60L60	For mounting on normally flammable surfaces
911401558161	RC650B LED40S940 PSD W60L60 CAU	For mounting on normally flammable surfaces

Order Code	Full Product Name	Flammability mark
911401580161	RC650B LED40S965 PSD W60L60	For mounting on normally flammable surfaces
911401561546	RC650B LED40S840 PSU W60L60 CN	-
911401561846	RC650B LED40S865 PSU W60L60	-
911401561946	RC650B LED40S840 PSU W60L60	-
911401562246	RC650B LED40S965 PSU W60L60	-
911401562346	RC650B LED40S840 PSD W60L60	-
911401562446	RC650B LED40S865 PSD W60L60	-
911401562646	RC650B LED40S840 PSD W60L60 CN	-
911401562846	RC650B LED40S940 PSD W60L60 CAU	-
911401563146	RC650B LED40S965 PSD W60L60	-
911401563246	RC650X LED48/840 W60L60 WIA CN	-
911401563446	RC650X LED48/840 W60L60 WIA	-
911401563646	RC650X LED40S865 W60L60 SIA S2	-
911401563746	RC650X LED40S840 W60L60 SIA S2	-
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	-
911401564246	RC650X LED40S940 W60L60 SIA S2	-
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	-
911401564646	RC650X LED40S965 W60L60 SIA S2	-
911401564846	RC650X LED40/840 W60L60 SIA S15	-
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	-
911401566046	RC650X LED40/8TWH W60L60 SIA S2	-
911401566246	RC650X LED40/9TWH W60L60 SIA S2	-
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	-
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	-
911401566846	RC650B LED40S840 PSU W60L60 TWN	-
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	-
911401567246	RC650B LED40/840 PSU W60L60 UE	-
911401567446	RC650B LED40/BioUPD PSD W60L60	-
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	-
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	-
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	-
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	-
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	-
911401561646	RC650B LED40S840 PSU W30L120 CN	-
911401562046	RC650B LED40S865 PSU W30L120	-

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Order Code	Full Product Name	Flammability mark
911401562146	RC650B LED40S840 PSU W30L120	-
911401562546	RC650B LED40S840 PSD W30L120	-
911401562746	RC650B LED40S940 PSD W30L120	-
911401562946	RC650B LED40S940 PSD W30L120 CAU	-
911401563346	RC650X LED48/840 W30L120 WIA CN	-
911401563546	RC650X LED48/840 W30L120 WIA	-
911401563846	RC650X LED40S865 W30L120 SIA S2	-
911401563946	RC650X LED40S840 W30L120 SIA S2	-
911401564146	RC650X LED40S940 W30L120 SIA S2	-
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	-
911401564546	RC650X LED40S965 W30L120 SIA S2	-
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	-
911401564946	RC650X LED40/840 W30L120 SIA S15	-

Order Code	Full Product Name	Flammability mark
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	-
911401566146	RC650X LED40/8TWH W30L120 SIA S2	-
911401566346	RC650X LED40/9TWH W30L120 SIA S2	-
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	-
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	-
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	-
911401567146	RC650B LED40/840 PSU W30L120 UE	-
911401567346	RC650B LED40/BioUPD PSD W30L120	-
911401567746	RC650B LED40/BioUPD PSD W30L120 CAU	-
911401568146	RC650X LED40/BioUPD W30L120 SIA S2	-
911401568346	RC650X LED40/BioUPD W30L120 SIA S2 CAU	-

### Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401548861	RC650B LED40S865 PSU W30L120	SDCM<3	+/-10%
911401549061	RC650B LED40S840 PSU W30L120	SDCM<3	+/-10%
911401549161	RC650B LED40S840 PSD W30L120	SDCM<3	+/-10%
911401556761	RC650B LED40S940 PSD W30L120	SDCM<3	+/-10%
911401557961	RC650B LED40S9 TWH W30L120	SDCM<3	+/-10%
911401558361	RC650B LED40S940 PSD W30L120 CAU	SDCM<3	+/-10%
911401548461	RC650B LED40S865 PSU W60L60	SDCM<3	+/-10%
911401548661	RC650B LED40S840 PSU W60L60	SDCM<3	+/-10%
911401548761	RC650B LED40S840 PSD W60L60	SDCM<3	+/-10%
911401549761	RC650B LED40S840 PSU W60L60 TWN	SDCM<3	+/-10%
911401554061	RC650B LED40S8 TWH W60L60	SDCM<3	+/-10%
911401557861	RC650B LED40S9 TWH W60L60	SDCM<3	+/-10%
911401558161	RC650B LED40S940 PSD W60L60 CAU	SDCM<3	+/-10%
911401580161	RC650B LED40S965 PSD W60L60	SDCM<3	+/-10%
911401561546	RC650B LED40S840 PSU W60L60 CN	-	-10% / +10%
911401561846	RC650B LED40S865 PSU W60L60	-	-10% / +10%
911401561946	RC650B LED40S840 PSU W60L60	-	-10% / +10%
911401562246	RC650B LED40S965 PSU W60L60	-	-10% / +10%
911401562346	RC650B LED40S840 PSD W60L60	-	-10% / +10%
911401562446	RC650B LED40S865 PSD W60L60	-	-10% / +10%
911401562646	RC650B LED40S840 PSD W60L60 CN	-	-10% / +10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401562846	RC650B LED40S940 PSD W60L60 CAU	-	-10% / +10%
911401563146	RC650B LED40S965 PSD W60L60	-	-10% / +10%
911401563246	RC650X LED48/840 W60L60 WIA CN	-	-10% / +10%
911401563446	RC650X LED48/840 W60L60 WIA	-	-10% / +10%
911401563646	RC650X LED40S865 W60L60 SIA S2	-	-10% / +10%
911401563746	RC650X LED40S840 W60L60 SIA S2	-	-10% / +10%
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	-	-10% / +10%
911401564246	RC650X LED40S940 W60L60 SIA S2	-	-10% / +10%
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	-	-10% / +10%
911401564646	RC650X LED40S965 W60L60 SIA S2	-	-10% / +10%
911401564846	RC650X LED40/840 W60L60 SIA S15	-	-10% / +10%
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	-	-10% / +10%
911401566046	RC650X LED40/8TWH W60L60 SIA S2	-	-10% / +10%
911401566246	RC650X LED40/9TWH W60L60 SIA S2	-	-10% / +10%
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	-	-10% / +10%
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	-	-10% / +10%
911401566846	RC650B LED40S840 PSU W60L60 TWN	-	-10% / +10%

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Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	-	-10% / +10%
911401567246	RC650B LED40/840 PSU W60L60 UE	-	-10% / +10%
911401567446	RC650B LED40/BioUPD PSD W60L60	-	-10% / +10%
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	-	-10% / +10%
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	-	-10% / +10%
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	-	-10% / +10%
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	-	-10% / +10%
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	-	-10% / +10%
911401561646	RC650B LED40S840 PSU W30L120 CN	-	-10% / +10%
911401562046	RC650B LED40S865 PSU W30L120	-	-10% / +10%
911401562146	RC650B LED40S840 PSU W30L120	-	-10% / +10%
911401562546	RC650B LED40S840 PSD W30L120	-	-10% / +10%
911401562746	RC650B LED40S940 PSD W30L120	-	-10% / +10%
911401562946	RC650B LED40S940 PSD W30L120 CAU	-	-10% / +10%
911401563346	RC650X LED48/840 W30L120 WIA CN	-	-10% / +10%
911401563546	RC650X LED48/840 W30L120 WIA	-	-10% / +10%
911401563846	RC650X LED40S865 W30L120 SIA S2	-	-10% / +10%
911401563946	RC650X LED40S840 W30L120 SIA S2	-	-10% / +10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401564146	RC650X LED40S940 W30L120 SIA S2	-	-10% / +10%
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	-	-10% / +10%
911401564546	RC650X LED40S965 W30L120 SIA S2	-	-10% / +10%
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	-	-10% / +10%
911401564946	RC650X LED40/840 W30L120 SIA S15	-	-10% / +10%
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	-	-10% / +10%
911401566146	RC650X LED40/8TWH W30L120 SIA S2	-	-10% / +10%
911401566346	RC650X LED40/9TWH W30L120 SIA S2	-	-10% / +10%
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	-	-10% / +10%
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	-	-10% / +10%
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	-	-10% / +10%
911401567146	RC650B LED40/840 PSU W30L120 UE	-	-10% / +10%
911401567346	RC650B LED40/BioUPD PSD W30L120	-	-10% / +10%
911401567746	RC650B LED40/BioUPD PSD W30L120 CAU	-	-10% / +10%
911401568146	RC650X LED40/BioUPD W30L120 SIA S2	-	-10% / +10%
911401568346	RC650X LED40/BioUPD W30L120 SIA S2 CAU	-	-10% / +10%

### Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
911401548861	RC650B LED40S865 PSU W30L120	50,000 hour(s)	37,045 hour(s)
911401549061	RC650B LED40S840 PSU W30L120	50,000 hour(s)	37,045 hour(s)
911401549161	RC650B LED40S840 PSD W30L120	50,000 hour(s)	33,817 hour(s)
911401556761	RC650B LED40S940 PSD W30L120	50,000 hour(s)	33,817 hour(s)
911401557961	RC650B LED40S9 TWH W30L120	50,000 hour(s)	33,817 hour(s)

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
911401558361	RC650B LED40S940 PSD W30L120 CAU	50,000 hour(s)	33,817 hour(s)
911401548461	RC650B LED40S865 PSU W60L60	50,000 hour(s)	37,045 hour(s)
911401548661	RC650B LED40S840 PSU W60L60	50,000 hour(s)	37,045 hour(s)
911401548761	RC650B LED40S840 PSD W60L60	50,000 hour(s)	33,817 hour(s)
911401549761	RC650B LED40S840 PSU W60L60 TWN	50,000 hour(s)	37,045 hour(s)

# PowerBalance G4

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
911401554061	RC650B LED40S8 TWH W60L60	50,000 hour(s)	33,817 hour(s)
911401557861	RC650B LED40S9 TWH W60L60	50,000 hour(s)	33,817 hour(s)
911401558161	RC650B LED40S940 PSD W60L60 CAU	50,000 hour(s)	33,817 hour(s)
911401580161	RC650B LED40S965 PSD W60L60	50,000 hour(s)	33,817 hour(s)
911401561546	RC650B LED40S840 PSU W60L60 CN	-	-
911401561846	RC650B LED40S865 PSU W60L60	-	-
911401561946	RC650B LED40S840 PSU W60L60	-	-
911401562246	RC650B LED40S965 PSU W60L60	-	-
911401562346	RC650B LED40S840 PSD W60L60	-	-
911401562446	RC650B LED40S865 PSD W60L60	-	-
911401562646	RC650B LED40S840 PSD W60L60 CN	-	-
911401562846	RC650B LED40S940 PSD W60L60 CAU	-	-
911401563146	RC650B LED40S965 PSD W60L60	-	-
911401563246	RC650X LED48/840 W60L60 WIA CN	-	-
911401563446	RC650X LED48/840 W60L60 WIA	-	-
911401563646	RC650X LED40S865 W60L60 SIA S2	-	-
911401563746	RC650X LED40S840 W60L60 SIA S2	-	-
911401564046	RC650X LED40S840 W60L60 SIA S2 CAU	-	-
911401564246	RC650X LED40S940 W60L60 SIA S2	-	-
911401564346	RC650X LED40S940 W60L60 SIA S2 CAU	-	-
911401564646	RC650X LED40S965 W60L60 SIA S2	-	-
911401564846	RC650X LED40/840 W60L60 SIA S15	-	-
911401565046	RC650X LED40/840 W60L60 SIA S15 CAU	-	-
911401566046	RC650X LED40/8TWH W60L60 SIA S2	-	-
911401566246	RC650X LED40/9TWH W60L60 SIA S2	-	-
911401566446	RC650X LED40/8TWH W60L60 SIA S2 CAU	-	-
911401566646	RC650X LED40/9TWH W60L60 SIA S2 CAU	-	-
911401566846	RC650B LED40S840 PSU W60L60 TWN	-	-
911401567046	RC650B LED40/840 PSU W60L60 UE CAU	-	-
911401567246	RC650B LED40/840 PSU W60L60 UE	-	-
911401567446	RC650B LED40/BioUPD PSD W60L60	-	-
911401567846	RC650B LED40/BioUPD PSD W60L60 CAU	-	-

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
911401568246	RC650X LED40/BioUPD W60L60 SIA S2	-	-
911401568446	RC650X LED40/BioUPD W60L60 SIA S2 CAU	-	-
911401568546	RC650X LED40/BioUPD W60L60 SIA S15	-	-
911401568646	RC650X LED40/BioUPD W60L60 SIA S15 CAU	-	-
911401561646	RC650B LED40S840 PSU W30L120 CN	-	-
911401562046	RC650B LED40S865 PSU W30L120	-	-
911401562146	RC650B LED40S840 PSU W30L120	-	-
911401562546	RC650B LED40S840 PSD W30L120	-	-
911401562746	RC650B LED40S940 PSD W30L120	-	-
911401562946	RC650B LED40S940 PSD W30L120 CAU	-	-
911401563346	RC650X LED48/840 W30L120 WIA CN	-	-
911401563546	RC650X LED48/840 W30L120 WIA	-	-
911401563846	RC650X LED40S865 W30L120 SIA S2	-	-
911401563946	RC650X LED40S840 W30L120 SIA S2	-	-
911401564146	RC650X LED40S940 W30L120 SIA S2	-	-
911401564446	RC650X LED40S940 W30L120 SIA S2 CAU	-	-
911401564546	RC650X LED40S965 W30L120 SIA S2	-	-
911401564746	RC650X LED40S840 W30L120 SIA S2 CAU	-	-
911401564946	RC650X LED40/840 W30L120 SIA S15	-	-
911401565146	RC650X LED40/840 W30L120 SIA S15 CAU	-	-
911401566146	RC650X LED40/8TWH W30L120 SIA S2	-	-
911401566346	RC650X LED40/9TWH W30L120 SIA S2	-	-
911401566546	RC650X LED40/8TWH W30L120 SIA S2 CAU	-	-
911401566746	RC650X LED40/9TWH W30L120 SIA S2 CAU	-	-
911401566946	RC650B LED40/840 PSU W30L120 UE CAU	-	-
911401567146	RC650B LED40/840 PSU W30L120 UE	-	-
911401567346	RC650B LED40/BioUPD PSD W30L120	-	-
911401567746	RC650B LED40/BioUPD PSD W30L120 CAU	-	-
911401568146	RC650X LED40/BioUPD W30L120 SIA S2	-	-
911401568346	RC650X LED40/BioUPD W30L120 SIA S2 CAU	-	-

