



It delivers super flexibility, complete product range and seamlessly system integration to Hospitality customers..

Greenspace Flex

GreenSpace Flex is performance portfolio dedicated to Hospitality segment for GC/GM countries. With modular design concept, the light engines and different trims could have multiply of combination to satisfy diversified customer's requirement.

Benefits

- Complete portfolio covering from 400lm to 3000lm, 3CCT and 3 beam angles.
- Super flexibility with modular design, and different trims to suit different application.
- Smart connectivity to seamlessly integration with Interact Hospitality.
- Deep recess for visual comfort
- Easy installation and maintenance

Greenspace Flex

Features

- 6w ~42w (400lm~3200lm)
- CRI 90, SDCM <3
- Beam Angle: NB, MB, WB
- CCT: 2700K, 3000K, 4000K
- High reliability, 50Khrs (L80B50@25°C)

Application

- Guest room
- Bath room
- Corridor
- Lobby

Specifications

Mounting type	Recessed
Operating Temperature range	-20 to +45 °C
Light Source	COB
Mains Voltage	220-240V AC/ 50-60Hz
Optical Accessories	available through ETO
Dimming	PSU: non-dimmable PSD: dimmable via Dali protocol PSR: trailing dimmable PSR 1-10V: 1-10v dimmable DMX: dimmable via DMX protocol
Control system input	DALI / 1-10V / DMX / trailing edge
Material	Heat sink: die-cast aluminum
Main color of the luminaire	Housing: dark Grey Reflector: color available through ETO
Lumen maintenance at median useful life 50.000h	L80
Luminous flux	468-3990lm
Power consumption	6W-42W

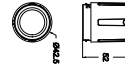
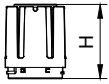
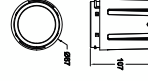
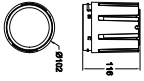
Correlated color temperature - CCT	2700K, 3000K, 4000K
Color Rendering index - CRI	90
Beam angle	NB (Narrow Beam): 15-18° MB (Medium Beam): 20-24° WB (Wide Beam): 30-40° VWB (Very Wide Beam): 50°
Protection Class IEC61140	Class II & Class III for MR16 version
Mechanical impact protection	IK04
Ingress protection	IP20 / IP54(Front side) for selected SKU only
Light source replaceable	No
Driver replaceable	yes
Overall diameter	D55-D150
Installation	recessed Fixation by means of spring fasteners

Versions



RS378B P6 M43

Dimensional drawing



Modular Type	D, mm	H, mm
RS378B P6/P11 M55	55	49
RS378B P15 M55	55	49
RS378B P24 M70	70	90
RS378B P33 M87	87	107
RS378B P42 M102	102	116

Light Technical

Color rendering index (CRI) >90

Optic type -

Operating and Electrical

Protection class IEC Safety class II

Input Voltage 220-240 V

Line Frequency 50 or 60 Hz

Mechanical and Housing

Optical cover type PMMA

Housing Color Grey

Mech. impact protection code IK04

Ingress protection code IP20

Approval and Application

Ambient temperature range -20 to +45 °C

CE mark Yes

ENEC mark -

Flammability mark -

Initial Performance (IEC Compliant)

Luminous flux tolerance -10% / +10%

General Information

Order Code	Full Product Name	Driver included	Number of gear units
911401721622	RS378B P42 930 PSU-E NB M102	Yes	1 unit
911401721632	RS378B P42 940 PSU-E NB M102	Yes	1 unit
911401721642	RS378B P42 927 PSU-E MB M102	Yes	1 unit
911401721652	RS378B P42 930 PSU-E MB M102	Yes	1 unit
911401721662	RS378B P42 940 PSU-E MB M102	Yes	1 unit
911401721682	RS378B P42 930 PSU-E WB M102	Yes	1 unit
911401721692	RS378B P42 940 PSU-E WB M102	Yes	1 unit
911401538571	RS378B P33 927 PSD-E NB M87	-	-
911401538671	RS378B P33 927 PSD-E MB M87	-	-
911401538871	RS378B P33 930 PSD-E NB M87	-	-
911401539171	RS378B P33 940 PSD-E NB M87	-	-
911401721522	RS378B P33 927 PSU-E NB M87	Yes	1 unit
911401721532	RS378B P33 930 PSU-E NB M87	Yes	1 unit
911401721542	RS378B P33 940 PSU-E NB M87	Yes	1 unit
911401721562	RS378B P33 930 PSU-E MB M87	Yes	1 unit
911401721572	RS378B P33 940 PSU-E MB M87	Yes	1 unit
911401721592	RS378B P33 930 PSU-E WB M87	Yes	1 unit
911401721602	RS378B P33 940 PSU-E WB M87	Yes	1 unit
911401539871	RS378B P42 930 PSD-E MB M102	-	-
911401539971	RS378B P42 930 PSD-E WB M102	-	-
911401540271	RS378B P42 940 PSD-E WB M102	-	-
911401532771	RS378B P6 930 PSU-E WB M43	-	-

Light Technical

Greenspace Flex

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401721622	RS378B P42 930 PSU-E NB M102	-	3000 K	71 lm/W	2,350 lm
911401721632	RS378B P42 940 PSU-E NB M102	-	4000 K	73 lm/W	2,400 lm
911401721642	RS378B P42 927 PSU-E MB M102	-	2700 K	106 lm/W	2,540 lm
911401721652	RS378B P42 930 PSU-E MB M102	- degree(s)	3000 K	71 lm/W	2,350 lm
911401721662	RS378B P42 940 PSU-E MB M102	- degree(s)	4000 K	73 lm/W	2,400 lm
911401721682	RS378B P42 930 PSU-E WB M102	- degree(s)	3000 K	71 lm/W	2,350 lm
911401721692	RS378B P42 940 PSU-E WB M102	- degree(s)	4000 K	73 lm/W	2,400 lm
911401538571	RS378B P33 927 PSD-E NB M87	-	2700 K	106 lm/W	2,540 lm
911401538671	RS378B P33 927 PSD-E MB M87	-	2700 K	106 lm/W	2,540 lm
911401538871	RS378B P33 930 PSD-E NB M87	-	3000 K	71 lm/W	2,350 lm
911401539171	RS378B P33 940 PSD-E NB M87	-	4000 K	73 lm/W	2,400 lm

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401721522	RS378B P33 927 PSU-E NB M87	-	2700 K	100 lm/W	1,500 lm
911401721532	RS378B P33 930 PSU-E NB M87	-	3000 K	98 lm/W	2,350 lm
911401721542	RS378B P33 940 PSU-E NB M87	-	4000 K	100 lm/W	2,400 lm
911401721562	RS378B P33 930 PSU-E MB M87	-	3000 K	98 lm/W	2,350 lm
911401721572	RS378B P33 940 PSU-E MB M87	-	4000 K	100 lm/W	2,400 lm
911401721592	RS378B P33 930 PSU-E WB M87	-	3000 K	98 lm/W	2,350 lm
911401721602	RS378B P33 940 PSU-E WB M87	-	4000 K	100 lm/W	2,400 lm
911401539871	RS378B P42 930 PSD-E MB M102	-	3000 K	92 lm/W	3,864 lm
911401539971	RS378B P42 930 PSD-E WB M102	-	3000 K	92 lm/W	3,864 lm
911401540271	RS378B P42 940 PSD-E WB M102	-	4000 K	97 lm/W	4,074 lm
911401532771	RS378B P6 930 PSU-E WB M43	-	3000 K	100 lm/W	1,500 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401721622	RS378B P42 930 PSU-E NB M102	42 W	No
911401721632	RS378B P42 940 PSU-E NB M102	42 W	No
911401721642	RS378B P42 927 PSU-E MB M102	42 W	No
911401721652	RS378B P42 930 PSU-E MB M102	42 W	No
911401721662	RS378B P42 940 PSU-E MB M102	42 W	No
911401721682	RS378B P42 930 PSU-E WB M102	42 W	No
911401721692	RS378B P42 940 PSU-E WB M102	42 W	No
911401538571	RS378B P33 927 PSD-E NB M87	33 W	-
911401538671	RS378B P33 927 PSD-E MB M87	33 W	-
911401538871	RS378B P33 930 PSD-E NB M87	33 W	-

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401539171	RS378B P33 940 PSD-E NB M87	33 W	-
911401721522	RS378B P33 927 PSU-E NB M87	33 W	No
911401721532	RS378B P33 930 PSU-E NB M87	33 W	No
911401721542	RS378B P33 940 PSU-E NB M87	33 W	No
911401721562	RS378B P33 930 PSU-E MB M87	33 W	No
911401721572	RS378B P33 940 PSU-E MB M87	33 W	No
911401721592	RS378B P33 930 PSU-E WB M87	33 W	No
911401721602	RS378B P33 940 PSU-E WB M87	33 W	No
911401539871	RS378B P42 930 PSD-E MB M102	42 W	-
911401539971	RS378B P42 930 PSD-E WB M102	42 W	-

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401540271	RS378B P42 940 PSD-E WB M102	42 W	-

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401532771	RS378B P6 930 PSU-E WB M43	6 W	-

Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level
911401721622	RS378B P42 930 PSU-E NB M102	No	Not applicable
911401721632	RS378B P42 940 PSU-E NB M102	No	Not applicable
911401721642	RS378B P42 927 PSU-E MB M102	No	Not applicable
911401721652	RS378B P42 930 PSU-E MB M102	No	Not applicable
911401721662	RS378B P42 940 PSU-E MB M102	No	Not applicable
911401721682	RS378B P42 930 PSU-E WB M102	No	Not applicable
911401721692	RS378B P42 940 PSU-E WB M102	No	Not applicable
911401538571	RS378B P33 927 PSD-E NB M87	DALI	-
911401538671	RS378B P33 927 PSD-E MB M87	DALI	-
911401538871	RS378B P33 930 PSD-E NB M87	DALI	-
911401539171	RS378B P33 940 PSD-E NB M87	DALI	-

Order Code	Full Product Name	Dimmable	Maximum dim level
911401721522	RS378B P33 927 PSU-E NB M87	No	Not applicable
911401721532	RS378B P33 930 PSU-E NB M87	No	Not applicable
911401721542	RS378B P33 940 PSU-E NB M87	No	Not applicable
911401721562	RS378B P33 930 PSU-E MB M87	No	Not applicable
911401721572	RS378B P33 940 PSU-E MB M87	No	Not applicable
911401721592	RS378B P33 930 PSU-E WB M87	No	Not applicable
911401721602	RS378B P33 940 PSU-E WB M87	No	Not applicable
911401539871	RS378B P42 930 PSD-E MB M102	DALI	-
911401539971	RS378B P42 930 PSD-E WB M102	DALI	-
911401540271	RS378B P42 940 PSD-E WB M102	DALI	-
911401532771	RS378B P6 930 PSU-E WB M43	No	-

Approval and Application

Order Code	Full Product Name	Glow-wire test
911401721622	RS378B P42 930 PSU-E NB M102	Temperature 600 °C, duration 30 s
911401721632	RS378B P42 940 PSU-E NB M102	Temperature 600 °C, duration 30 s
911401721642	RS378B P42 927 PSU-E MB M102	Temperature 600 °C, duration 30 s
911401721652	RS378B P42 930 PSU-E MB M102	Temperature 600 °C, duration 30 s
911401721662	RS378B P42 940 PSU-E MB M102	Temperature 600 °C, duration 30 s
911401721682	RS378B P42 930 PSU-E WB M102	Temperature 600 °C, duration 30 s
911401721692	RS378B P42 940 PSU-E WB M102	Temperature 600 °C, duration 30 s
911401538571	RS378B P33 927 PSD-E NB M87	-
911401538671	RS378B P33 927 PSD-E MB M87	-
911401538871	RS378B P33 930 PSD-E NB M87	-
911401539171	RS378B P33 940 PSD-E NB M87	-

Order Code	Full Product Name	Glow-wire test
911401721522	RS378B P33 927 PSU-E NB M87	Temperature 600 °C, duration 30 s
911401721532	RS378B P33 930 PSU-E NB M87	Temperature 600 °C, duration 30 s
911401721542	RS378B P33 940 PSU-E NB M87	Temperature 600 °C, duration 30 s
911401721562	RS378B P33 930 PSU-E MB M87	Temperature 600 °C, duration 30 s
911401721572	RS378B P33 940 PSU-E MB M87	Temperature 600 °C, duration 30 s
911401721592	RS378B P33 930 PSU-E WB M87	Temperature 600 °C, duration 30 s
911401721602	RS378B P33 940 PSU-E WB M87	Temperature 600 °C, duration 30 s
911401539871	RS378B P42 930 PSD-E MB M102	-
911401539971	RS378B P42 930 PSD-E WB M102	-
911401540271	RS378B P42 940 PSD-E WB M102	-
911401532771	RS378B P6 930 PSU-E WB M43	-

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401721622	RS378B P42 930 PSU-E NB M102	SDCM<3
911401721632	RS378B P42 940 PSU-E NB M102	SDCM<3
911401721642	RS378B P42 927 PSU-E MB M102	SDCM<3
911401721652	RS378B P42 930 PSU-E MB M102	SDCM<3
911401721662	RS378B P42 940 PSU-E MB M102	SDCM<3
911401721682	RS378B P42 930 PSU-E WB M102	SDCM<3
911401721692	RS378B P42 940 PSU-E WB M102	SDCM<3
911401538571	RS378B P33 927 PSD-E NB M87	-
911401538671	RS378B P33 927 PSD-E MB M87	-
911401538871	RS378B P33 930 PSD-E NB M87	-
911401539171	RS378B P33 940 PSD-E NB M87	-

Order Code	Full Product Name	Initial chromaticity
911401721522	RS378B P33 927 PSU-E NB M87	SDCM<3
911401721532	RS378B P33 930 PSU-E NB M87	SDCM<3
911401721542	RS378B P33 940 PSU-E NB M87	SDCM<3
911401721562	RS378B P33 930 PSU-E MB M87	SDCM<3
911401721572	RS378B P33 940 PSU-E MB M87	SDCM<3
911401721592	RS378B P33 930 PSU-E WB M87	SDCM<3
911401721602	RS378B P33 940 PSU-E WB M87	SDCM<3
911401539871	RS378B P42 930 PSD-E MB M102	-
911401539971	RS378B P42 930 PSD-E WB M102	-
911401540271	RS378B P42 940 PSD-E WB M102	-
911401532771	RS378B P6 930 PSU-E WB M43	-

Over Time Performance (IEC Compliant)

Greenspace Flex

Order Code	Full Product Name	Median useful life L80B50
911401721622	RS378B P42 930 PSU-E NB M102	50,000 hour(s)
911401721632	RS378B P42 940 PSU-E NB M102	50,000 hour(s)
911401721642	RS378B P42 927 PSU-E MB M102	50,000 hour(s)
911401721652	RS378B P42 930 PSU-E MB M102	50,000 hour(s)
911401721662	RS378B P42 940 PSU-E MB M102	50,000 hour(s)
911401721682	RS378B P42 930 PSU-E WB M102	50,000 hour(s)
911401721692	RS378B P42 940 PSU-E WB M102	50,000 hour(s)
911401538571	RS378B P33 927 PSD-E NB M87	-
911401538671	RS378B P33 927 PSD-E MB M87	-
911401538871	RS378B P33 930 PSD-E NB M87	-
911401539171	RS378B P33 940 PSD-E NB M87	-

Order Code	Full Product Name	Median useful life L80B50
911401721522	RS378B P33 927 PSU-E NB M87	50,000 hour(s)
911401721532	RS378B P33 930 PSU-E NB M87	50,000 hour(s)
911401721542	RS378B P33 940 PSU-E NB M87	50,000 hour(s)
911401721562	RS378B P33 930 PSU-E MB M87	50,000 hour(s)
911401721572	RS378B P33 940 PSU-E MB M87	50,000 hour(s)
911401721592	RS378B P33 930 PSU-E WB M87	50,000 hour(s)
911401721602	RS378B P33 940 PSU-E WB M87	50,000 hour(s)
911401539871	RS378B P42 930 PSD-E MB M102	-
911401539971	RS378B P42 930 PSD-E WB M102	-
911401540271	RS378B P42 940 PSD-E WB M102	-
911401532771	RS378B P6 930 PSU-E WB M43	-

