



Deep recessed & Anti-dazzle, Wide Dimming Range, High Color Rendering

Smartbright Dimmable Spot

The SmartBright Dimmable Spot comes offering reliable lighting performance with smooth dimming control, suitable for diversified applications. Deep recessed design, 0-10V dimming driver and high color rendering can attract you more with its elegant design.

Benefits

- Deep recessed & Anti-dazzle
- Smooth dimming control (0-10V)
- High color rendering
- Narrow-edge ring design

Features

- Power: 7W, 9W, 12W and 15W
- 4 CCT: 2700K, 3000K, 3500K (only for 9W) and 4000K
- Input voltage is 220-240V
- CRI90
- 0-10V dimming
- Power factor: >0.9
- Working temperature: -20°C to +40°C

Smartbright Dimmable Spot

Application

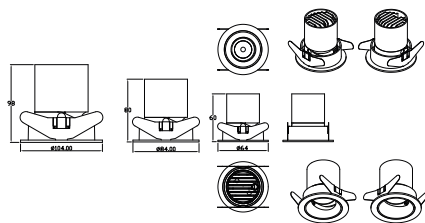
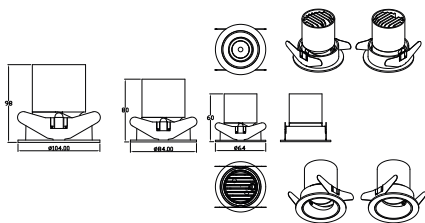
- Residential
- Hospitality
- Retail
- Architectural light
- High-end restaurants
- High-end clubs
- Hotels

Versions



RS051B D95

Dimensional drawing



Product details

SMARTBRIGHT DIMMABLE SPOT



Smartbright Dimmable Spot

Light Technical	
Optical cover type	Lens
Color rendering index (CRI)	>90
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
CE mark	-
Protection class IEC	Safety class II
Flammability mark	For mounting on normally flammable surfaces
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Light Technical (1/2)

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401830784	RS051B LED4 24D/927 D55 DIM GC	-	2700 K	65 lm/W	455 lm
911401830884	RS051B LED4 24D/930 D55 DIM GC	-	3000 K	70 lm/W	490 lm
911401830984	RS051B LED4 24D/940 D55 DIM GC	-	4000 K	75 lm/W	525 lm
911401831084	RS051B LED4 36D/927 D55 DIM GC	-	2700 K	65 lm/W	455 lm
911401831184	RS051B LED4 36D/930 D55 DIM GC	-	3000 K	70 lm/W	490 lm
911401831284	RS051B LED4 36D/940 D55 DIM GC	-	4000 K	75 lm/W	525 lm
911401831384	RS051B LED4 50D/930 D55 DIM GC	-	3000 K	70 lm/W	490 lm
911401831484	RS051B LED4 50D/940 D55 DIM GC	-	4000 K	75 lm/W	525 lm
911401831584	RS051B LED6 24D/927 D75 DIM GC	-	2700 K	70 lm/W	630 lm
911401831684	RS051B LED6 24D/930 D75 DIM GC	-	3000 K	75 lm/W	675 lm
911401831784	RS051B LED6 24D/940 D75 DIM GC	-	4000 K	80 lm/W	720 lm
911401831884	RS051B LED6 36D/927 D75 DIM GC	-	2700 K	70 lm/W	630 lm
911401831984	RS051B LED6 36D/930 D75 DIM GC	-	3000 K	75 lm/W	675 lm
911401832084	RS051B LED6 36D/940 D75 DIM GC	-	4000 K	80 lm/W	720 lm
911401832184	RS051B LED6 50D/930 D75 DIM GC	-	3000 K	70 lm/W	630 lm
911401832284	RS051B LED6 50D/940 D75 DIM GC	-	4000 K	73 lm/W	660 lm
911401832384	RS051B LED8 24D/930 D75 DIM GC	-	3000 K	75 lm/W	900 lm
911401832484	RS051B LED8 24D/940 D75 DIM GC	-	4000 K	80 lm/W	960 lm
911401832584	RS051B LED8 36D/930 D75 DIM GC	-	3000 K	75 lm/W	900 lm
911401832684	RS051B LED8 36D/940 D75 DIM GC	-	4000 K	80 lm/W	960 lm
911401832784	RS051B LED8 50D/930 D75 DIM GC	-	3000 K	70 lm/W	840 lm
911401832884	RS051B LED8 50D/940 D75 DIM GC	-	4000 K	73 lm/W	875 lm
911401845084	RS051B LED6 24D/935 D75 DIM GC	-	3500 K	77 lm/W	695 lm
911401845184	RS051B LED6 50D/935 D75 DIM GC	-	3500 K	72 lm/W	650 lm

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Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401832984	RS051B LED10 24D/930 D95 DIM GC	-	3000 K	70 lm/W	1,050 lm
911401833084	RS051B LED10 24D/940 D95 DIM GC	-	4000 K	73 lm/W	1,095 lm
911401833184	RS051B LED10 36D/930 D95 DIM GC	-	3000 K	70 lm/W	1,050 lm
911401833284	RS051B LED10 36D/940 D95 DIM GC	-	4000 K	73 lm/W	1,095 lm
911401833384	RS051B LED10 50D/930 D95 DIM GC	-	3000 K	70 lm/W	1,050 lm
911401833484	RS051B LED10 50D/940 D95 DIM GC	-	4000 K	75 lm/W	1,125 lm
911401803285	RS051B LED4 24D/927 D55 DIM GM	-	2700 K	65 lm/W	455 lm
911401803385	RS051B LED4 24D/930 D55 DIM GM	-	3000 K	70 lm/W	490 lm
911401803485	RS051B LED4 24D/940 D55 DIM GM	-	4000 K	75 lm/W	525 lm
911401803585	RS051B LED4 36D/927 D55 DIM GM	-	2700 K	65 lm/W	455 lm
911401803685	RS051B LED4 36D/930 D55 DIM GM	-	3000 K	70 lm/W	490 lm
911401803785	RS051B LED4 36D/940 D55 DIM GM	-	4000 K	75 lm/W	525 lm
911401803885	RS051B LED4 50D/930 D55 DIM GM	-	3000 K	70 lm/W	490 lm
911401803985	RS051B LED4 50D/940 D55 DIM GM	-	4000 K	75 lm/W	525 lm
911401804085	RS051B LED6 24D/927 D75 DIM GM	-	2700 K	70 lm/W	630 lm
911401804185	RS051B LED6 24D/930 D75 DIM GM	-	3000 K	75 lm/W	675 lm
911401804285	RS051B LED6 24D/935 D75 DIM GM	-	3500 K	77 lm/W	695 lm
911401804385	RS051B LED6 24D/940 D75 DIM GM	-	4000 K	80 lm/W	720 lm
911401804485	RS051B LED6 36D/927 D75 DIM GM	-	2700 K	70 lm/W	630 lm
911401804585	RS051B LED6 36D/930 D75 DIM GM	-	3000 K	75 lm/W	675 lm
911401804685	RS051B LED6 36D/940 D75 DIM GM	-	4000 K	80 lm/W	720 lm
911401804785	RS051B LED6 50D/930 D75 DIM GM	-	3000 K	70 lm/W	630 lm
911401804885	RS051B LED6 50D/935 D75 DIM GM	-	3500 K	72 lm/W	650 lm
911401804985	RS051B LED6 50D/940 D75 DIM GM	-	4000 K	73 lm/W	660 lm
911401805085	RS051B LED8 24D/930 D75 DIM GM	-	3000 K	75 lm/W	900 lm

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Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401805185	RS051B LED8 24D/940 D75 DIM GM	120 degree(s)	4000 K	100 lm/W	650 lm
911401805285	RS051B LED8 36D/930 D75 DIM GM	-	3000 K	75 lm/W	900 lm
911401805385	RS051B LED8 36D/940 D75 DIM GM	-	4000 K	80 lm/W	960 lm
911401805485	RS051B LED8 50D/930 D75 DIM GM	-	3000 K	70 lm/W	840 lm
911401805585	RS051B LED8 50D/940 D75 DIM GM	-	4000 K	73 lm/W	875 lm
911401805685	RS051B LED10 24D/930 D95 DIM GM	-	3000 K	70 lm/W	1,050 lm
911401805785	RS051B LED10 24D/940 D95 DIM GM	-	4000 K	73 lm/W	1,095 lm
911401805885	RS051B LED10 36D/930 D95 DIM GM	-	3000 K	70 lm/W	1,050 lm
911401805985	RS051B LED10 36D/940 D95 DIM GM	-	4000 K	73 lm/W	1,095 lm
911401806085	RS051B LED10 50D/930 D95 DIM GM	-	3000 K	70 lm/W	1,050 lm
911401806185	RS051B LED10 50D/940 D95 DIM GM	-	4000 K	75 lm/W	1,125 lm

Light Technical (2/2)

Order Code	Full Product Name	Optic type	Order Code	Full Product Name	Optic type
911401830784	RS051B LED4 24D/927 D55 DIM GC	-	911401832984	RS051B LED10 24D/930 D95 DIM GC	-
911401830884	RS051B LED4 24D/930 D55 DIM GC	-	911401833084	RS051B LED10 24D/940 D95 DIM GC	-
911401830984	RS051B LED4 24D/940 D55 DIM GC	-	911401833184	RS051B LED10 36D/930 D95 DIM GC	-
911401831084	RS051B LED4 36D/927 D55 DIM GC	-	911401833284	RS051B LED10 36D/940 D95 DIM GC	-
911401831184	RS051B LED4 36D/930 D55 DIM GC	-	911401833384	RS051B LED10 50D/930 D95 DIM GC	-
911401831284	RS051B LED4 36D/940 D55 DIM GC	-	911401833484	RS051B LED10 50D/940 D95 DIM GC	-
911401831384	RS051B LED4 50D/930 D55 DIM GC	-	911401803285	RS051B LED4 24D/927 D55 DIM GM	-
911401831484	RS051B LED4 50D/940 D55 DIM GC	-	911401803385	RS051B LED4 24D/930 D55 DIM GM	-
911401831584	RS051B LED6 24D/927 D75 DIM GC	-	911401803485	RS051B LED4 24D/940 D55 DIM GM	-
911401831684	RS051B LED6 24D/930 D75 DIM GC	-	911401803585	RS051B LED4 36D/927 D55 DIM GM	-
911401831784	RS051B LED6 24D/940 D75 DIM GC	-	911401803685	RS051B LED4 36D/930 D55 DIM GM	-
911401831884	RS051B LED6 36D/927 D75 DIM GC	-	911401803785	RS051B LED4 36D/940 D55 DIM GM	-
911401831984	RS051B LED6 36D/930 D75 DIM GC	-	911401803885	RS051B LED4 50D/930 D55 DIM GM	-
911401832084	RS051B LED6 36D/940 D75 DIM GC	-	911401803985	RS051B LED4 50D/940 D55 DIM GM	-
911401832184	RS051B LED6 50D/930 D75 DIM GC	-	911401804085	RS051B LED6 24D/927 D75 DIM GM	-
911401832284	RS051B LED6 50D/940 D75 DIM GC	-	911401804185	RS051B LED6 24D/930 D75 DIM GM	-
911401832384	RS051B LED8 24D/930 D75 DIM GC	-	911401804285	RS051B LED6 24D/935 D75 DIM GM	-
911401832484	RS051B LED8 24D/940 D75 DIM GC	-	911401804385	RS051B LED6 24D/940 D75 DIM GM	-
911401832584	RS051B LED8 36D/930 D75 DIM GC	-	911401804485	RS051B LED6 36D/927 D75 DIM GM	-
911401832684	RS051B LED8 36D/940 D75 DIM GC	-	911401804585	RS051B LED6 36D/930 D75 DIM GM	-
911401832784	RS051B LED8 50D/930 D75 DIM GC	-	911401804685	RS051B LED6 36D/940 D75 DIM GM	-
911401832884	RS051B LED8 50D/940 D75 DIM GC	-	911401804785	RS051B LED6 50D/930 D75 DIM GM	-
911401845084	RS051B LED6 24D/935 D75 DIM GC	-	911401804885	RS051B LED6 50D/935 D75 DIM GM	-
911401845184	RS051B LED6 50D/935 D75 DIM GC	-	911401804985	RS051B LED6 50D/940 D75 DIM GM	-

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Order Code	Full Product Name	Optic type
911401805085	RS051B LED8 24D/930 D75 DIM GM	-
911401805185	RS051B LED8 24D/940 D75 DIM GM	Beam angle 90°
911401805285	RS051B LED8 36D/930 D75 DIM GM	-
911401805385	RS051B LED8 36D/940 D75 DIM GM	-
911401805485	RS051B LED8 50D/930 D75 DIM GM	-
911401805585	RS051B LED8 50D/940 D75 DIM GM	-

Order Code	Full Product Name	Optic type
911401805685	RS051B LED10 24D/930 D95 DIM GM	-
911401805785	RS051B LED10 24D/940 D95 DIM GM	-
911401805885	RS051B LED10 36D/930 D95 DIM GM	-
911401805985	RS051B LED10 36D/940 D95 DIM GM	-
911401806085	RS051B LED10 50D/930 D95 DIM GM	-
911401806185	RS051B LED10 50D/940 D95 DIM GM	-

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401830784	RS051B LED4 24D/927 D55 DIM GC	7 W
911401830884	RS051B LED4 24D/930 D55 DIM GC	7 W
911401830984	RS051B LED4 24D/940 D55 DIM GC	7 W
911401831084	RS051B LED4 36D/927 D55 DIM GC	7 W
911401831184	RS051B LED4 36D/930 D55 DIM GC	7 W
911401831284	RS051B LED4 36D/940 D55 DIM GC	7 W
911401831384	RS051B LED4 50D/930 D55 DIM GC	7 W
911401831484	RS051B LED4 50D/940 D55 DIM GC	7 W
911401831584	RS051B LED6 24D/927 D75 DIM GC	9 W
911401831684	RS051B LED6 24D/930 D75 DIM GC	9 W
911401831784	RS051B LED6 24D/940 D75 DIM GC	9 W
911401831884	RS051B LED6 36D/927 D75 DIM GC	9 W
911401831984	RS051B LED6 36D/930 D75 DIM GC	9 W
911401832084	RS051B LED6 36D/940 D75 DIM GC	9 W
911401832184	RS051B LED6 50D/930 D75 DIM GC	9 W
911401832284	RS051B LED6 50D/940 D75 DIM GC	9 W
911401832384	RS051B LED8 24D/930 D75 DIM GC	12 W
911401832484	RS051B LED8 24D/940 D75 DIM GC	12 W
911401832584	RS051B LED8 36D/930 D75 DIM GC	12 W
911401832684	RS051B LED8 36D/940 D75 DIM GC	12 W
911401832784	RS051B LED8 50D/930 D75 DIM GC	12 W
911401832884	RS051B LED8 50D/940 D75 DIM GC	12 W
911401845084	RS051B LED6 24D/935 D75 DIM GC	9 W
911401845184	RS051B LED6 50D/935 D75 DIM GC	9 W
911401832984	RS051B LED10 24D/930 D95 DIM GC	15 W
911401833084	RS051B LED10 24D/940 D95 DIM GC	15 W
911401833184	RS051B LED10 36D/930 D95 DIM GC	15 W
911401833284	RS051B LED10 36D/940 D95 DIM GC	15 W
911401833384	RS051B LED10 50D/930 D95 DIM GC	15 W
911401833484	RS051B LED10 50D/940 D95 DIM GC	15 W

Order Code	Full Product Name	Power Consumption
911401803285	RS051B LED4 24D/927 D55 DIM GM	7 W
911401803385	RS051B LED4 24D/930 D55 DIM GM	7 W
911401803485	RS051B LED4 24D/940 D55 DIM GM	7 W
911401803585	RS051B LED4 36D/927 D55 DIM GM	7 W
911401803685	RS051B LED4 36D/930 D55 DIM GM	7 W
911401803785	RS051B LED4 36D/940 D55 DIM GM	7 W
911401803885	RS051B LED4 50D/930 D55 DIM GM	7 W
911401803985	RS051B LED4 50D/940 D55 DIM GM	7 W
911401804085	RS051B LED6 24D/927 D75 DIM GM	9 W
911401804185	RS051B LED6 24D/930 D75 DIM GM	9 W
911401804285	RS051B LED6 24D/935 D75 DIM GM	9 W
911401804385	RS051B LED6 24D/940 D75 DIM GM	9 W
911401804485	RS051B LED6 36D/927 D75 DIM GM	9 W
911401804585	RS051B LED6 36D/930 D75 DIM GM	9 W
911401804685	RS051B LED6 36D/940 D75 DIM GM	9 W
911401804785	RS051B LED6 50D/930 D75 DIM GM	9 W
911401804885	RS051B LED6 50D/935 D75 DIM GM	9 W
911401804985	RS051B LED6 50D/940 D75 DIM GM	9 W
911401805085	RS051B LED8 24D/930 D75 DIM GM	12 W
911401805185	RS051B LED8 24D/940 D75 DIM GM	6.5 W
911401805285	RS051B LED8 36D/930 D75 DIM GM	12 W
911401805385	RS051B LED8 36D/940 D75 DIM GM	12 W
911401805485	RS051B LED8 50D/930 D75 DIM GM	12 W
911401805585	RS051B LED8 50D/940 D75 DIM GM	12 W
911401805685	RS051B LED10 24D/930 D95 DIM GM	15 W
911401805785	RS051B LED10 24D/940 D95 DIM GM	15 W
911401805885	RS051B LED10 36D/930 D95 DIM GM	15 W
911401805985	RS051B LED10 36D/940 D95 DIM GM	15 W
911401806085	RS051B LED10 50D/930 D95 DIM GM	15 W
911401806185	RS051B LED10 50D/940 D95 DIM GM	15 W

Mechanical and Housing

Order Code	Full Product Name	Housing Color
911401830784	RS051B LED4 24D/927 D55 DIM GC	Black
911401830884	RS051B LED4 24D/930 D55 DIM GC	Black
911401830984	RS051B LED4 24D/940 D55 DIM GC	Black
911401831084	RS051B LED4 36D/927 D55 DIM GC	Black
911401831184	RS051B LED4 36D/930 D55 DIM GC	Black
911401831284	RS051B LED4 36D/940 D55 DIM GC	Black
911401831384	RS051B LED4 50D/930 D55 DIM GC	Black

Order Code	Full Product Name	Housing Color
911401831484	RS051B LED4 50D/940 D55 DIM GC	Black
911401831584	RS051B LED6 24D/927 D75 DIM GC	Black
911401831684	RS051B LED6 24D/930 D75 DIM GC	Black
911401831784	RS051B LED6 24D/940 D75 DIM GC	Black
911401831884	RS051B LED6 36D/927 D75 DIM GC	Black
911401831984	RS051B LED6 36D/930 D75 DIM GC	Black
911401832084	RS051B LED6 36D/940 D75 DIM GC	Black

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Order Code	Full Product Name	Housing Color
911401832184	RS051B LED6 50D/930 D75 DIM GC	Black
911401832284	RS051B LED6 50D/940 D75 DIM GC	Black
911401832384	RS051B LED8 24D/930 D75 DIM GC	Black
911401832484	RS051B LED8 24D/940 D75 DIM GC	Black
911401832584	RS051B LED8 36D/930 D75 DIM GC	Black
911401832684	RS051B LED8 36D/940 D75 DIM GC	Black
911401832784	RS051B LED8 50D/930 D75 DIM GC	Black
911401832884	RS051B LED8 50D/940 D75 DIM GC	Black
911401845084	RS051B LED6 24D/935 D75 DIM GC	Black
911401845184	RS051B LED6 50D/935 D75 DIM GC	Black
911401832984	RS051B LED10 24D/930 D95 DIM GC	Black
911401833084	RS051B LED10 24D/940 D95 DIM GC	Black
911401833184	RS051B LED10 36D/930 D95 DIM GC	Black
911401833284	RS051B LED10 36D/940 D95 DIM GC	Black
911401833384	RS051B LED10 50D/930 D95 DIM GC	Black
911401833484	RS051B LED10 50D/940 D95 DIM GC	Black
911401803285	RS051B LED4 24D/927 D55 DIM GM	Black
911401803385	RS051B LED4 24D/930 D55 DIM GM	Black
911401803485	RS051B LED4 24D/940 D55 DIM GM	Black
911401803585	RS051B LED4 36D/927 D55 DIM GM	Black
911401803685	RS051B LED4 36D/930 D55 DIM GM	Black
911401803785	RS051B LED4 36D/940 D55 DIM GM	Black
911401803885	RS051B LED4 50D/930 D55 DIM GM	Black

Order Code	Full Product Name	Housing Color
911401803985	RS051B LED4 50D/940 D55 DIM GM	Black
911401804085	RS051B LED6 24D/927 D75 DIM GM	Black
911401804185	RS051B LED6 24D/930 D75 DIM GM	Black
911401804285	RS051B LED6 24D/935 D75 DIM GM	Black
911401804385	RS051B LED6 24D/940 D75 DIM GM	Black
911401804485	RS051B LED6 36D/927 D75 DIM GM	Black
911401804585	RS051B LED6 36D/930 D75 DIM GM	Black
911401804685	RS051B LED6 36D/940 D75 DIM GM	Black
911401804785	RS051B LED6 50D/930 D75 DIM GM	Black
911401804885	RS051B LED6 50D/935 D75 DIM GM	Black
911401804985	RS051B LED6 50D/940 D75 DIM GM	Black
911401805085	RS051B LED8 24D/930 D75 DIM GM	Black
911401805185	RS051B LED8 24D/940 D75 DIM GM	White
911401805285	RS051B LED8 36D/930 D75 DIM GM	Black
911401805385	RS051B LED8 36D/940 D75 DIM GM	Black
911401805485	RS051B LED8 50D/930 D75 DIM GM	Black
911401805585	RS051B LED8 50D/940 D75 DIM GM	Black
911401805685	RS051B LED10 24D/930 D95 DIM GM	Black
911401805785	RS051B LED10 24D/940 D95 DIM GM	Black
911401805885	RS051B LED10 36D/930 D95 DIM GM	Black
911401805985	RS051B LED10 36D/940 D95 DIM GM	Black
911401806085	RS051B LED10 50D/930 D95 DIM GM	Black
911401806185	RS051B LED10 50D/940 D95 DIM GM	Black

Approval and Application

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401830784	RS051B LED4 24D/927 D55 DIM GC	IK03	IP20
911401830884	RS051B LED4 24D/930 D55 DIM GC	IK03	IP20
911401830984	RS051B LED4 24D/940 D55 DIM GC	IK03	IP20
911401831084	RS051B LED4 36D/927 D55 DIM GC	IK03	IP20
911401831184	RS051B LED4 36D/930 D55 DIM GC	IK03	IP20
911401831284	RS051B LED4 36D/940 D55 DIM GC	IK03	IP20
911401831384	RS051B LED4 50D/930 D55 DIM GC	IK03	IP20
911401831484	RS051B LED4 50D/940 D55 DIM GC	IK03	IP20
911401831584	RS051B LED6 24D/927 D75 DIM GC	IK03	IP20
911401831684	RS051B LED6 24D/930 D75 DIM GC	IK03	IP20
911401831784	RS051B LED6 24D/940 D75 DIM GC	IK03	IP20
911401831884	RS051B LED6 36D/927 D75 DIM GC	IK03	IP20
911401831984	RS051B LED6 36D/930 D75 DIM GC	IK03	IP20
911401832084	RS051B LED6 36D/940 D75 DIM GC	IK03	IP20
911401832184	RS051B LED6 50D/930 D75 DIM GC	IK03	IP20
911401832284	RS051B LED6 50D/940 D75 DIM GC	IK03	IP20
911401832384	RS051B LED8 24D/930 D75 DIM GC	IK03	IP20
911401832484	RS051B LED8 24D/940 D75 DIM GC	IK03	IP20
911401832584	RS051B LED8 36D/930 D75 DIM GC	IK03	IP20
911401832684	RS051B LED8 36D/940 D75 DIM GC	IK03	IP20
911401832784	RS051B LED8 50D/930 D75 DIM GC	IK03	IP20
911401832884	RS051B LED8 50D/940 D75 DIM GC	IK03	IP20
911401845084	RS051B LED6 24D/935 D75 DIM GC	IK03	IP20

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401845184	RS051B LED6 50D/935 D75 DIM GC	IK03	IP20
911401832984	RS051B LED10 24D/930 D95 DIM GC	IK03	IP20
911401833084	RS051B LED10 24D/940 D95 DIM GC	IK03	IP20
911401833184	RS051B LED10 36D/930 D95 DIM GC	IK03	IP20
911401833284	RS051B LED10 36D/940 D95 DIM GC	IK03	IP20
911401833384	RS051B LED10 50D/930 D95 DIM GC	IK03	IP20
911401833484	RS051B LED10 50D/940 D95 DIM GC	IK03	IP20
911401803285	RS051B LED4 24D/927 D55 DIM GM	IK03	IP20
911401803385	RS051B LED4 24D/930 D55 DIM GM	IK03	IP20
911401803485	RS051B LED4 24D/940 D55 DIM GM	IK03	IP20
911401803585	RS051B LED4 36D/927 D55 DIM GM	IK03	IP20
911401803685	RS051B LED4 36D/930 D55 DIM GM	IK03	IP20
911401803785	RS051B LED4 36D/940 D55 DIM GM	IK03	IP20
911401803885	RS051B LED4 50D/930 D55 DIM GM	IK03	IP20
911401803985	RS051B LED4 50D/940 D55 DIM GM	IK03	IP20
911401804085	RS051B LED6 24D/927 D75 DIM GM	IK03	IP20
911401804185	RS051B LED6 24D/930 D75 DIM GM	IK03	IP20
911401804285	RS051B LED6 24D/935 D75 DIM GM	IK03	IP20
911401804385	RS051B LED6 24D/940 D75 DIM GM	IK03	IP20
911401804485	RS051B LED6 36D/927 D75 DIM GM	IK03	IP20
911401804585	RS051B LED6 36D/930 D75 DIM GM	IK03	IP20
911401804685	RS051B LED6 36D/940 D75 DIM GM	IK03	IP20
911401804785	RS051B LED6 50D/930 D75 DIM GM	IK03	IP20

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Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401804885	RS051B LED6 50D/935 D75 DIM GM	IK03	IP20
911401804985	RS051B LED6 50D/940 D75 DIM GM	IK03	IP20
911401805085	RS051B LED8 24D/930 D75 DIM GM	IK03	IP20
911401805185	RS051B LED8 24D/940 D75 DIM GM	IK02	IP20/44
911401805285	RS051B LED8 36D/930 D75 DIM GM	IK03	IP20
911401805385	RS051B LED8 36D/940 D75 DIM GM	IK03	IP20
911401805485	RS051B LED8 50D/930 D75 DIM GM	IK03	IP20

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401830784	RS051B LED4 24D/927 D55 DIM GC	(0.46, 0.41) SDCM <5
911401830884	RS051B LED4 24D/930 D55 DIM GC	(0.43, 0.40) SDCM <5
911401830984	RS051B LED4 24D/940 D55 DIM GC	(0.38, 0.38) SDCM <5
911401831084	RS051B LED4 36D/927 D55 DIM GC	(0.46, 0.41) SDCM <5
911401831184	RS051B LED4 36D/930 D55 DIM GC	(0.43, 0.40) SDCM <5
911401831284	RS051B LED4 36D/940 D55 DIM GC	(0.38, 0.38) SDCM <5
911401831384	RS051B LED4 50D/930 D55 DIM GC	(0.43, 0.40) SDCM <5
911401831484	RS051B LED4 50D/940 D55 DIM GC	(0.38, 0.38) SDCM <5
911401831584	RS051B LED6 24D/927 D75 DIM GC	(0.46, 0.41) SDCM <5
911401831684	RS051B LED6 24D/930 D75 DIM GC	(0.43, 0.40) SDCM <5
911401831784	RS051B LED6 24D/940 D75 DIM GC	(0.38, 0.38) SDCM <5
911401831884	RS051B LED6 36D/927 D75 DIM GC	(0.46, 0.41) SDCM <5
911401831984	RS051B LED6 36D/930 D75 DIM GC	(0.43, 0.40) SDCM <5
911401832084	RS051B LED6 36D/940 D75 DIM GC	(0.38, 0.38) SDCM <5
911401832184	RS051B LED6 50D/930 D75 DIM GC	(0.43, 0.40) SDCM <5
911401832284	RS051B LED6 50D/940 D75 DIM GC	(0.38, 0.38) SDCM <5
911401832384	RS051B LED8 24D/930 D75 DIM GC	(0.43, 0.40) SDCM <5
911401832484	RS051B LED8 24D/940 D75 DIM GC	(0.38, 0.38) SDCM <5
911401832584	RS051B LED8 36D/930 D75 DIM GC	(0.43, 0.40) SDCM <5
911401832684	RS051B LED8 36D/940 D75 DIM GC	(0.38, 0.38) SDCM <5
911401832784	RS051B LED8 50D/930 D75 DIM GC	(0.43, 0.40) SDCM <5
911401832884	RS051B LED8 50D/940 D75 DIM GC	(0.38, 0.38) SDCM <5
911401845084	RS051B LED6 24D/935 D75 DIM GC	(0.41, 0.40) SDCM <5
911401845184	RS051B LED6 50D/935 D75 DIM GC	(0.41, 0.40) SDCM <5
911401832984	RS051B LED10 24D/930 D95 DIM GC	(0.43, 0.40) SDCM <5
911401833084	RS051B LED10 24D/940 D95 DIM GC	(0.38, 0.38) SDCM <5
911401833184	RS051B LED10 36D/930 D95 DIM GC	(0.43, 0.40) SDCM <5
911401833284	RS051B LED10 36D/940 D95 DIM GC	(0.38, 0.38) SDCM <5
911401833384	RS051B LED10 50D/930 D95 DIM GC	(0.43, 0.40) SDCM <5
911401833484	RS051B LED10 50D/940 D95 DIM GC	(0.38, 0.38) SDCM <5

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401805585	RS051B LED8 50D/940 D75 DIM GM	IK03	IP20
911401805685	RS051B LED10 24D/930 D95 DIM GM	IK03	IP20
911401805785	RS051B LED10 24D/940 D95 DIM GM	IK03	IP20
911401805885	RS051B LED10 36D/930 D95 DIM GM	IK03	IP20
911401805985	RS051B LED10 36D/940 D95 DIM GM	IK03	IP20
911401806085	RS051B LED10 50D/930 D95 DIM GM	IK03	IP20
911401806185	RS051B LED10 50D/940 D95 DIM GM	IK03	IP20

Order Code	Full Product Name	Initial chromaticity
911401803285	RS051B LED4 24D/927 D55 DIM GM	(0.46, 0.41) SDCM <5
911401803385	RS051B LED4 24D/930 D55 DIM GM	(0.43, 0.40) SDCM <5
911401803485	RS051B LED4 24D/940 D55 DIM GM	(0.38, 0.38) SDCM <5
911401803585	RS051B LED4 36D/927 D55 DIM GM	(0.46, 0.41) SDCM <5
911401803685	RS051B LED4 36D/930 D55 DIM GM	(0.43, 0.40) SDCM <5
911401803785	RS051B LED4 36D/940 D55 DIM GM	(0.38, 0.38) SDCM <5
911401803885	RS051B LED4 50D/930 D55 DIM GM	(0.43, 0.40) SDCM <5
911401803985	RS051B LED4 50D/940 D55 DIM GM	(0.38, 0.38) SDCM <5
911401804085	RS051B LED6 24D/927 D75 DIM GM	(0.46, 0.41) SDCM <5
911401804185	RS051B LED6 24D/930 D75 DIM GM	(0.43, 0.40) SDCM <5
911401804285	RS051B LED6 24D/935 D75 DIM GM	(0.41, 0.40) SDCM <5
911401804385	RS051B LED6 24D/940 D75 DIM GM	(0.38, 0.38) SDCM <5
911401804485	RS051B LED6 36D/927 D75 DIM GM	(0.46, 0.41) SDCM <5
911401804585	RS051B LED6 36D/930 D75 DIM GM	(0.43, 0.40) SDCM <5
911401804685	RS051B LED6 36D/940 D75 DIM GM	(0.38, 0.38) SDCM <5
911401804785	RS051B LED6 50D/930 D75 DIM GM	(0.43, 0.40) SDCM <5
911401804885	RS051B LED6 50D/935 D75 DIM GM	(0.41, 0.40) SDCM <5
911401804985	RS051B LED6 50D/940 D75 DIM GM	(0.38, 0.38) SDCM <5
911401805085	RS051B LED8 24D/930 D75 DIM GM	(0.43, 0.40) SDCM <5
911401805185	RS051B LED8 24D/940 D75 DIM GM	(0.38212,0.38031) SDCM<3
911401805285	RS051B LED8 36D/930 D75 DIM GM	(0.43, 0.40) SDCM <5
911401805385	RS051B LED8 36D/940 D75 DIM GM	(0.38, 0.38) SDCM <5
911401805485	RS051B LED8 50D/930 D75 DIM GM	(0.43, 0.40) SDCM <5
911401805585	RS051B LED8 50D/940 D75 DIM GM	(0.38, 0.38) SDCM <5
911401805685	RS051B LED10 24D/930 D95 DIM GM	(0.43, 0.40) SDCM <5
911401805785	RS051B LED10 24D/940 D95 DIM GM	(0.38, 0.38) SDCM <5
911401805885	RS051B LED10 36D/930 D95 DIM GM	(0.43, 0.40) SDCM <5
911401805985	RS051B LED10 36D/940 D95 DIM GM	(0.38, 0.38) SDCM <5
911401806085	RS051B LED10 50D/930 D95 DIM GM	(0.43, 0.40) SDCM <5
911401806185	RS051B LED10 50D/940 D95 DIM GM	(0.38, 0.38) SDCM <5

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