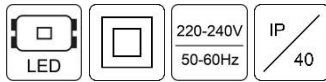


### DELPHINUS LED

#### Spotlights



**Images for the product family and options:**



**Description:**

Recessed mounted adjustable LED spotlight  
 Light distribution type: direct  
 Optical system: faceted aluminium reflector, 60°, tilting 90°, tempered glass diffuser  
 Housing: aluminium  
 Colour: white (RAL 9016)

**General data:**

Mains voltage: 220-240V, 0/50-60Hz  
 LED lifetime, h: 50000/L80B50 (75000/L80B50 low power versions)  
 SDCM: 3  
 Protection class IEC: II  
 Ingress protection code: IP40  
 Mechanical impact resistance: IK02  
 Operating temperature range, °C: ta 0...+35

**Installation:**

In ceilings with cut-out openings (mounting brackets included). Push-in terminal, 2x1x1.5mm<sup>2</sup>

**Environment:**

Indoor

**Application:**

Retail, showroom, exhibition, public place



A spotlight ensures flexibility by adjusting luminaire according to your requirements

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Delphinus LED1x1900 D744 T830 R60	236	146	107	1820	13,5	135	80+	3000	2,5
Delphinus LED1x2550 D745 T830 R60	236	146	107	2473	19,8	125	80+	3000	2,5
Delphinus LED1x3350 D746 T830 R60	236	146	107	3329	27,1	123	80+	3000	2,5
Delphinus LED1x4250 J206 T830 R60	236	146	107	4175	35,1	119	80+	3000	2,5
Delphinus LED1x4800 D787 T830 R60	236	146	107	4768	42,1	113	80+	3000	2,5
Delphinus LED1x5250 D747 T830 R60	236	146	107	5303	46,6	114	80+	3000	2,5
Delphinus LED1x1900 D744 T840 R60	236	146	107	1924	13,5	143	80+	4000	2,5
Delphinus LED1x2550 D745 T840 R60	236	146	107	2613	19,8	132	80+	4000	2,5
Delphinus LED1x3350 D746 T840 R60	236	146	107	3518	27,1	130	80+	4000	2,5
Delphinus LED1x4250 J206 T840 R60	236	146	107	4414	35,1	126	80+	4000	2,5
Delphinus LED1x4800 D787 T840 R60	236	146	107	5041	42,1	120	80+	4000	2,5
Delphinus LED1x5250 D747 T840 R60	236	146	107	5606	46,6	120	80+	4000	2,5
Delphinus LED1x1900 D744 T930 R60	236	146	107	1543	13,3	116	90+	3000	2,5
Delphinus LED1x2550 D745 T930 R60	236	146	107	2114	19,3	110	90+	3000	2,5
Delphinus LED1x3350 D746 T930 R60	236	146	107	2872	26,4	109	90+	3000	2,5
Delphinus LED1x4250 J206 T930 R60	236	146	107	3563	35,1	102	90+	3000	2,5
Delphinus LED1x4800 D787 T930 R60	236	146	107	4069	42,1	97	90+	3000	2,5
Delphinus LED1x5250 D747 T930 R60	236	146	107	4526	46,6	97	90+	3000	2,5
Delphinus LED1x1900 D744 T940 R60	236	146	107	1625	13,3	122	90+	4000	2,5
Delphinus LED1x2550 D745 T940 R60	236	146	107	2228	19,3	115	90+	4000	2,5
Delphinus LED1x3350 D746 T940 R60	236	146	107	3028	26,4	115	90+	4000	2,5
Delphinus LED1x4250 J206 T940 R60	236	146	107	3756	35,1	107	90+	4000	2,5
Delphinus LED1x4800 D787 T940 R60	236	146	107	4289	42,1	102	90+	4000	2,5
Delphinus LED1x5250 D747 T940 R60	236	146	107	4770	46,6	102	90+	4000	2,5

\*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

### Available options:

T830	Colour temperature 3000K, CRI 80+
T840	Colour temperature 4000K, CRI 80+
T930	Colour temperature 3000K, CRI 90+
T940	Colour temperature 4000K, CRI 90+
T825 BREAD	Special spectrum for bread 2500K, CRI 80+
T820 MEAT	Special spectrum for meat 2000K "pink", CRI 80+
T831 MEAT&WHITE	Special spectrum for meat products with increased white colour contrast 3100K, CRI 80+
T930 VEGETABLES	Special spectrum for colourful products. Fruits, fashion 3000K, CRI 90+
T932 FASHION	Special spectrum for fashion 3200K, CRI 90+
T931 FASHION&WHITE	Special spectrum for fashion with dominant white colour 3100K, CRI 90+

T927 NATURAL	Colour temperature 2700K, CRI 95+ NATURAL
T930 NATURAL	Colour temperature 3000K, CRI 95+ NATURAL
T940 NATURAL	Colour temperature 4000K, CRI 95+ NATURAL
DALI	Driver with DALI interface and switch-control dimming
WIE3-0.5m	3-pole "Wieland - gesis classic" type or compatible connector with 0.5m cable
WIE5D-0.5m	5-pole DALI "Wieland - gesis classic" type or compatible connector with 0.5m cable
Europlug-1.5m	2-pole "Europlug" type plug with 2x1.0mm <sup>2</sup> 1.5m cable
Europlug-3.0m	2-pole "Europlug" type plug with 2x1.0mm <sup>2</sup> 3.0m cable
RAL	RAL colour

### STANDARD

