



FRAME 60

trim

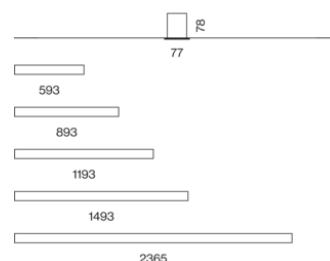
^{EN} Luminaire housing made of extruded aluminium; recessed luminaire with trim; suitable for ceiling thickness of 8-25 mm; surface powder coated; luminaire profile for mounting available in advance; remaining luminaire components mounted without tools; light inset consisting of highly reflective coated extruded profile for improved thermal management; HPO (High Performance Opal) cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; energy-efficient LEDs with very good colour rendering

^{FR} Corps de luminaire en profil extrudé en aluminium ; luminaire encastré avec bord continu ; convient aux épaisseurs de plafond de 8-25 mm ; surface thermolaquée ; Profilé de luminaire pour montage livrable avant ; composants restants du luminaire montable sans outil ; élément lumineux composé de profilé extrudé laqué hautement réfléchissant pour une gestion thermique améliorée ; cache HPO (High Performance Opal) pour éclairage homogène ; cache PMMA microprismatique, avec film diffusant inclus pour réduire la brillance avec un éclairage homogène ; LED économes en énergie à restitution de couleur élevée

Quickinfo

3000 K, 4000 K, tunable white
2700 K - 6500 K
CRI ≥ 80 , CRI ≥ 90 / 3 SDCM
UGR ≤ 19
jusqu'à 2,750 lm/m
jusqu'à 141 lm/W
L90 / 50000 h
DALI-2, non DIM
High Performance Opal,
Microprismatic
IP20

Types



Couleur



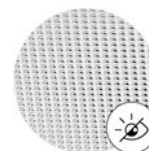
Répartition de la lumière



DiiA® standards
251, 252, 253



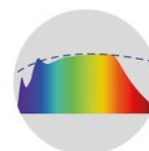
system solution



microprismatic
UGR ≤ 19



tunable white
2700 – 6500 K



CRI ≥ 98
XPECTRUM
(optional)

FRAME 60 trim

TUNABLE
WHITECRI
≥ 90UGR
≤ 19cd/m²
≤ 3000

220-240 V

DALI
1ADDR.

X-PERT

X-PERT

OPAL | MID LUMEN non DIM

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
6.9 W	593 mm	3000 K	80	822 lm	119 lm/W	0 5 2 - 4 7 L 2 5 1 ☒ H
			90	709 lm	103 lm/W	0 5 2 - 4 7 L 2 0 1 ☒ H
		4000 K	80	936 lm	136 lm/W	0 5 2 - 4 7 L 2 6 1 ☒ H
			90	766 lm	111 lm/W	0 5 2 - 4 7 L 2 1 1 ☒ H
10.3 W	893 mm	3000 K	80	1230 lm	119 lm/W	0 5 2 - 4 7 L 3 5 1 ☒ H
			90	1060 lm	103 lm/W	0 5 2 - 4 7 L 3 0 1 ☒ H
		4000 K	80	1400 lm	136 lm/W	0 5 2 - 4 7 L 3 6 1 ☒ H
			90	1150 lm	112 lm/W	0 5 2 - 4 7 L 3 1 1 ☒ H
13.3 W	1193 mm	3000 K	80	1640 lm	123 lm/W	0 5 2 - 4 7 L 4 5 1 ☒ H
			90	1420 lm	107 lm/W	0 5 2 - 4 7 L 4 0 1 ☒ H
		4000 K	80	1870 lm	141 lm/W	0 5 2 - 4 7 L 4 6 1 ☒ H
			90	1530 lm	115 lm/W	0 5 2 - 4 7 L 4 1 1 ☒ H
16.6 W	1493 mm	3000 K	80	2060 lm	124 lm/W	0 5 2 - 4 7 L 5 5 1 ☒ H
			90	1770 lm	107 lm/W	0 5 2 - 4 7 L 5 0 1 ☒ H
		4000 K	80	2340 lm	141 lm/W	0 5 2 - 4 7 L 5 6 1 ☒ H
			90	1910 lm	115 lm/W	0 5 2 - 4 7 L 5 1 1 ☒ H
26.6 W	2365 mm	3000 K	80	3290 lm	124 lm/W	0 5 2 - 4 7 L 8 5 1 ☒ H
			90	2840 lm	107 lm/W	0 5 2 - 4 7 L 8 0 1 ☒ H
		4000 K	80	3740 lm	141 lm/W	0 5 2 - 4 7 L 8 6 1 ☒ H
			90	3060 lm	115 lm/W	0 5 2 - 4 7 L 8 1 1 ☒ H

MICROPRISMATIC | MID LUMEN non DIM

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
6.9 W	593 mm	3000 K	80	716 lm	104 lm/W	0 5 2 - 4 7 L 2 5 1 ☒ ☒
			90	617 lm	89 lm/W	0 5 2 - 4 7 L 2 0 1 ☒ ☒
		4000 K	80	814 lm	118 lm/W	0 5 2 - 4 7 L 2 6 1 ☒ ☒
			90	666 lm	97 lm/W	0 5 2 - 4 7 L 2 1 1 ☒ ☒
10.3 W	893 mm	3000 K	80	1070 lm	104 lm/W	0 5 2 - 4 7 L 3 5 1 ☒ ☒
			90	925 lm	90 lm/W	0 5 2 - 4 7 L 3 0 1 ☒ ☒
		4000 K	80	1220 lm	118 lm/W	0 5 2 - 4 7 L 3 6 1 ☒ ☒
			90	999 lm	97 lm/W	0 5 2 - 4 7 L 3 1 1 ☒ ☒
13.3 W	1193 mm	3000 K	80	1430 lm	108 lm/W	0 5 2 - 4 7 L 4 5 1 ☒ ☒
			90	1230 lm	92 lm/W	0 5 2 - 4 7 L 4 0 1 ☒ ☒
		4000 K	80	1630 lm	123 lm/W	0 5 2 - 4 7 L 4 6 1 ☒ ☒
			90	1330 lm	100 lm/W	0 5 2 - 4 7 L 4 1 1 ☒ ☒
16.6 W	1493 mm	3000 K	80	1790 lm	108 lm/W	0 5 2 - 4 7 L 5 5 1 ☒ ☒
			90	1540 lm	93 lm/W	0 5 2 - 4 7 L 5 0 1 ☒ ☒
		4000 K	80	2040 lm	123 lm/W	0 5 2 - 4 7 L 5 6 1 ☒ ☒
			90	1670 lm	101 lm/W	0 5 2 - 4 7 L 5 1 1 ☒ ☒
26.6 W	2365 mm	3000 K	80	2860 lm	108 lm/W	0 5 2 - 4 7 L 8 5 1 ☒ ☒
			90	2470 lm	93 lm/W	0 5 2 - 4 7 L 8 0 1 ☒ ☒
		4000 K	80	3260 lm	123 lm/W	0 5 2 - 4 7 L 8 6 1 ☒ ☒
			90	2670 lm	100 lm/W	0 5 2 - 4 7 L 8 1 1 ☒ ☒

Order options

COLOUR

traffic white RAL 9016

white aluminium RAL 9006

☒ COVER OPTION☒ microprismatic (glare reduced) G☐ microprismatic Z

OPAL | HIGH LUMEN

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
12.1 W	593 mm	3000 K	80	1380 lm	114 lm/W	0 5 2 - 4 7 M 2 5   H
			90	1190 lm	98 lm/W	0 5 2 - 4 7 M 2 0   H
		4000 K	80	1570 lm	130 lm/W	0 5 2 - 4 7 M 2 6   H
			90	1290 lm	107 lm/W	0 5 2 - 4 7 M 2 1   H
17.5 W	893 mm	3000 K	80	2070 lm	118 lm/W	0 5 2 - 4 7 M 3 5   H
			90	1790 lm	102 lm/W	0 5 2 - 4 7 M 3 0   H
		4000 K	80	2360 lm	135 lm/W	0 5 2 - 4 7 M 3 6   H
			90	1930 lm	110 lm/W	0 5 2 - 4 7 M 3 1   H
19.0 W	893 mm	tunable w.	80	2260 lm	119 lm/W	0 5 2 - 4 7 3 3 D 3  H
23.3 W	1193 mm	3000 K	80	2760 lm	118 lm/W	0 5 2 - 4 7 M 4 5   H
			90	2380 lm	102 lm/W	0 5 2 - 4 7 M 4 0   H
		4000 K	80	3150 lm	135 lm/W	0 5 2 - 4 7 M 4 6   H
			90	2570 lm	110 lm/W	0 5 2 - 4 7 M 4 1   H
25.3 W	1193 mm	tunable w.	80	3010 lm	119 lm/W	0 5 2 - 4 7 3 4 D 3  H
29.1 W	1493 mm	3000 K	80	3460 lm	119 lm/W	0 5 2 - 4 7 M 5 5   H
			90	2980 lm	102 lm/W	0 5 2 - 4 7 M 5 0   H
		4000 K	80	3930 lm	135 lm/W	0 5 2 - 4 7 M 5 6   H
			90	3220 lm	111 lm/W	0 5 2 - 4 7 M 5 1   H
31.0 W	1493 mm	tunable w.	80	3760 lm	121 lm/W	0 5 2 - 4 7 3 5 D 3  H
45.0 W	2365 mm	3000 K	80	5530 lm	123 lm/W	0 5 2 - 4 7 M 8 5   H
			90	4770 lm	106 lm/W	0 5 2 - 4 7 M 8 0   H
		4000 K	80	6290 lm	140 lm/W	0 5 2 - 4 7 M 8 6   H
			90	5150 lm	114 lm/W	0 5 2 - 4 7 M 8 1   H
49.0 W	2365 mm	tunable w.	80	6020 lm	123 lm/W	0 5 2 - 4 7 3 8 D 3  H

MICROPRISMATIC | HIGH LUMEN

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
12.1 W	593 mm	3000 K	80	1200 lm	99 lm/W	0 5 2 - 4 7 M 2 5    H
			90	1040 lm	86 lm/W	0 5 2 - 4 7 M 2 0    H
		4000 K	80	1370 lm	113 lm/W	0 5 2 - 4 7 M 2 6    H
			90	1120 lm	93 lm/W	0 5 2 - 4 7 M 2 1    H
17.5 W	893 mm	3000 K	80	1800 lm	103 lm/W	0 5 2 - 4 7 M 3 5    H
			90	1560 lm	89 lm/W	0 5 2 - 4 7 M 3 0    H
		4000 K	80	2050 lm	117 lm/W	0 5 2 - 4 7 M 3 6    H
			90	1680 lm	96 lm/W	0 5 2 - 4 7 M 3 1    H
19.0 W	893 mm	tunable w.	80	1960 lm	103 lm/W	0 5 2 - 4 7 3 3 D 3    H
23.3 W	1193 mm	3000 K	80	2410 lm	103 lm/W	0 5 2 - 4 7 M 4 5    H
			90	2070 lm	89 lm/W	0 5 2 - 4 7 M 4 0    H
		4000 K	80	2740 lm	118 lm/W	0 5 2 - 4 7 M 4 6    H
			90	2240 lm	96 lm/W	0 5 2 - 4 7 M 4 1    H
25.3 W	1193 mm	tunable w.	80	2620 lm	104 lm/W	0 5 2 - 4 7 3 4 D 3    H
29.1 W	1493 mm	3000 K	80	3010 lm	103 lm/W	0 5 2 - 4 7 M 5 5    H
			90	2590 lm	89 lm/W	0 5 2 - 4 7 M 5 0    H
		4000 K	80	3420 lm	118 lm/W	0 5 2 - 4 7 M 5 6    H
			90	2800 lm	96 lm/W	0 5 2 - 4 7 M 5 1    H
31.0 W	1493 mm	tunable w.	80	3270 lm	105 lm/W	0 5 2 - 4 7 3 5 D 3    H
45.0 W	2365 mm	3000 K	80	4810 lm	107 lm/W	0 5 2 - 4 7 M 8 5    H
			90	4150 lm	92 lm/W	0 5 2 - 4 7 M 8 0    H
		4000 K	80	5480 lm	122 lm/W	0 5 2 - 4 7 M 8 6    H
			90	4480 lm	100 lm/W	0 5 2 - 4 7 M 8 1    H
49.0 W	2365 mm	tunable w.	80	5240 lm	107 lm/W	0 5 2 - 4 7 3 8 D 3    H

Order options

COLOUR

traffic white RAL 9016

white aluminium RAL 9006



COVER OPTION

microprismatic (glare reduced)

microprismatic



G

Z

Mounting accessories (optional)

CONCRETE INSTALLATION HOUSING

L·W·H (mm)	ORDER CODE
635·75·88	0 3 5 - 0 4 0 6 6
935·75·88	0 3 5 - 0 4 0 9 6
1235·75·88	0 3 5 - 0 4 1 2 6
1535·75·88	0 3 5 - 0 4 1 5 6
2407·75·88	0 3 5 - 0 4 2 3 6
no use for wall installation (only on request)	

Office AshurstOffice Ashurst, London

Royaume-Uni

Architecte
Sheppard Robson

Lighting Design
Troup Bywaters +
Anders, Architectural
Lighting and Light
Bureau

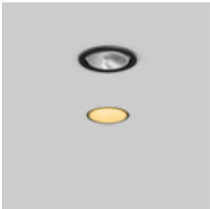
Photographe
Felix Mooneeram



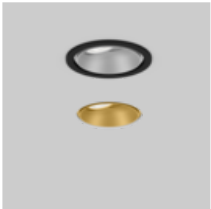
Produits utilisés



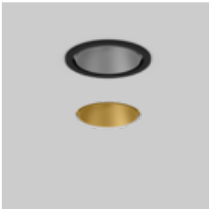
FRAME 60 trim



SASSO 60 round
recessed 1 lamp



SASSO 100 round
adjustable recessed
1 lamp



SASSO 100 round
downlight recessed 1
lamp



SASSO 100 round
wallwasher recessed
1 lamp



SASSO 100 round
wallwasher/floor
recessed 1 lamp





