



SOLAR 18

PRODUCT MATERIAL

Steel & aluminium

LIGHT SOURCE

DLM ES/DLM Flex

MODULE LIFETIME

50/60.000 hours

LED COOLING

Passive cooling

DRIVER DLM ES

Incl. integrated Driver

DRIVER DLM FLEX

Incl. standard Xitanium Driver

COLORS (Δ)

○ 3 = RAL 9003 white

● 5 = RAL 9005 black

● 6 = RAL 9006 alu

BEAM ANGLE



ADJUSTABLE

No

SIZE

189 X 120MM



OPTIONS

SOLAR 18

COLORS

Available in all RAL colours on request.

Additional price + 10%

DIMMABLE

Dimmable DALI - DLM Flex € 60,00

EMERGENCY BALLAST

0187.003.1 1 hours DLM Flex € 180,00

IP DIFFUSER

IP44 diffuser On request

INFORMATION

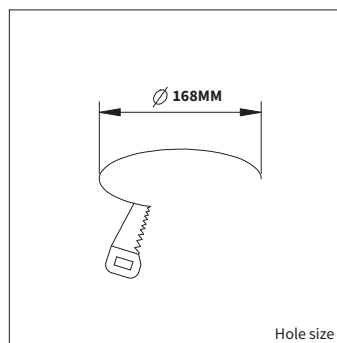
WARRANTY

5 Years

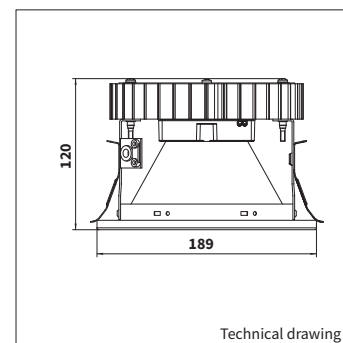
Δ = product color code. See colors

Solar 18 ECO is only available in RAL 9003 white.

Keylight International reserves the right to modify or change technical, construction or LED specifications due to continuous improvements of our products and light sources. The light source in this product can be replaced with an equivalent module made by Philips, Osram or Tridonic.



Hole size



Technical drawing

FORTIMO DLM EASE SELECT G1 ECO

Different lumen output or wattages available on request

ART.NR.	LUMEN	PHILIPS FORTIMO DLM ES G1	HOUSING	LUMINOUS FLUX	MODULE EFFICIENCY	OUTPUT POWER	COLOUR TEMPERATURE	CRI	INPUT VOLTAGE	TC	POWER FACTOR	TC LIFETIME
Δ See colors												
4418.281.80.3	1100	FORTIMO DLM ES 830	Low	1080LM	114LM/W	10W	3000K	>80	230V	85°C	>0,9	50.000 Hrs
4418.282.80.3	1100	FORTIMO DLM ES 840	Low	1100LM	116LM/W	10W	4000K	>80	230V	85°C	>0,9	50.000 Hrs
4418.283.80.3	2000	FORTIMO DLM ES 830	Low	1930LM	110LM/W	18W	3000K	>80	230V	85°C	>0,9	50.000 Hrs
4418.284.80.3	2000	FORTIMO DLM ES 840	Low	2000LM	114LM/W	18W	4000K	>80	230V	85°C	>0,9	50.000 Hrs
4418.285.80.3	3000	FORTIMO DLM ES 830	Low	2850LM	108LM/W	26.5W	3000K	>80	230V	85°C	>0,9	50.000 Hrs
4418.286.80.3	3000	FORTIMO DLM ES 840	Low	3000LM	108LM/W	26.5W	4000K	>80	230V	85°C	>0,9	50.000 Hrs

FORTIMO DLM FLEX G2

Different lumen output or wattages available on request

ART.NR.	LUMEN	PHILIPS FORTIMO DLM G2	HOUSING	LUMINOUS FLUX	MODULE EFFICIENCY	OUTPUT POWER	COLOUR TEMPERATURE	CRI	INPUT VOLTAGE	TC	POWER FACTOR	TC LIFETIME
Δ See colors												
4418.101.80.Δ	1100	DLM FLEX 830 G2	Low	1075LM	115LM/W	9.8W	3000K	>80	34V	85°C	>0,9	60.000 Hrs
4418.102.80.Δ	1100	DLM FLEX 840 G2	Low	1075LM	127LM/W	8.6W	4000K	>80	34V	85°C	>0,9	60.000 Hrs
4418.103.80.Δ	2000	DLM FLEX 830 G2	Low	1954LM	113LM/W	17.6W	3000K	>80	34V	85°C	>0,9	60.000 Hrs
4418.104.80.Δ	2000	DLM FLEX 840 G2	Low	1954LM	125LM/W	16.0W	4000K	>80	34V	85°C	>0,9	60.000 Hrs
4418.105.80.Δ	3000	DLM FLEX 830 G2	Low	2931LM	115LM/W	26.8W	3000K	>80	34V	85°C	>0,9	60.000 Hrs
4418.106.80.Δ	3000	DLM FLEX 840 G2	Low	2931LM	127LM/W	23.4W	4000K	>80	34V	85°C	>0,9	60.000 Hrs

1 High efficiency is the standard Keylight setting for all DLM G2 LED modules. For technical and warranty information regarding high efficiency, see page 300. Standard system warranty is 5 years.