



09.8119.DR.DA Anthracite

Camera 60 GAC-600 Dali Version

Designed by Knud Holscher, 2020



Spotlight to be installed on 3-phase track with LED light source. 220- 240V, 50-60Hz power supply integrated.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

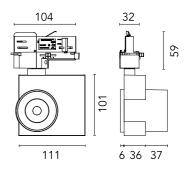
Anthracite

Main specifications

Mounting	Track GA
Environments	Indoor dry location
Light Source Type	LED
LED type	LED array
Lamp category	LED
Bulb finish	Clear
Number of heads	1
Power (W)	20
Source flux (lm)	1697
System flux (lm)	1371
Efficacy (lm/W)	68.55

Physical

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Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	60
Length (mm)	111
Net weight (kg)	0.57
IP internal	20
IP external	20



Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	↓ ZIP
3D	⊥ ZIP
a Bim	↓ ZIP











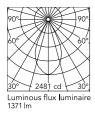




https://professional.flos.com/en/global/product/camera-60-gac-600-dali-version-09.8119.dr.da/

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Schematic light drawing



Beam Angle:		50
h(m)	E(lx)	D(n
1	2481	0.9
2	620	1.8
3	276	2.8
4	155	3.7
5	99	47

Beam Angle:		50
h(m)	E(lx)	D(m
1	2481	0.94
2	620	1.89
3	276	2.83
4	155	3.77

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3500
CRI>	97
McAdam steps (SDCM)	3
LED Life / Failure Ratio	L70B35 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	50
Beam angle C90-270 (°)	50
UGR _L	9

Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Driver input voltage (V)	230
Alternating current voltage (Vac)	230
Driver	Integrated
Dimmable	Yes
Dimming type	Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency type	No

Notes

DALI version requires dimmable tracks (please refer to the "Tracks" chapter).

Accessories & Power Supply



OPTIONAL Accessory

08.0176.14

Honeycomb