



### PRODUCT DETAILS



UPCOMING NEW FAST RUNNER UPDATED PHASE-OUT PRODUCTS



### DOWNLOADS

[Datasheet](#)

[Installation manual](#)

# GRAFIAS SUSPENDED

### Description Product map

<b>MOUNTING</b>	Suspended (SSD)
<b>LIGHT SOURCE</b>	LED
<b>OPTICAL SYSTEM</b>	Polished reflector + transparent cover (PRT)
<b>LIGHT DISTRIBUTION</b>	Direct
<b>WIRING</b>	Electronic control gear FIX / DALI (ECG / EDA)
<b>MATERIALS</b>	Cover: transparent hardened glass Housing: die-cast aluminium Reflector: evaporative coated PC Housing: black RAL 9005 (B05)
<b>SURFACE FINISH</b>	
<b>ACCESSORIES</b>	Chain suspension system: X2 - for 2 luminaires X4 - for 4 luminaires X1 - for 1 luminaire (Ballproof version)
<b>SERVICE LIFETIME (Ta=25°C)</b>	100,000 hours / L90 / B10 - other versions 100,000 hours / L80 / B10 - 181W
<b>AMBIENT OPERATING TEMPERATURE</b>	From -40 °C to +45 °C

### AREAS OF APPLICATION

SPORT AND LEISURE

INDUSTRY AND ENGINEERING

RETAIL AND PRESENTATION



## Accessories

903039

CHAIN SUSPENSION X1



903040

CHAIN SUSPENSION X2



903041

CHAIN SUSPENSION X4



## List of products

PRODUCT NAME	STATUS	QUICK DOWNLOADS
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 10950lm/740 1x63W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 10950lm/750 1x63W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 10950lm/740 1x63W, DALI, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 10950lm/750 1x63W, DALI, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 9400lm/840 1x63W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 9400lm/850 1x63W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 9400lm/840 1x63W, DALI, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 9400lm/850 1x63W, DALI, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 14900lm/740 1x88W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 14900lm/750 1x88W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 14900lm/750 1x88W,	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> /

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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 12700lm/840 1x88W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 21300lm/740 1x133W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 18200lm/840 1x133W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 18200lm/850 1x133W, FIX, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 24600lm/740 1x160W, DALI, RAL 9005	Updated	<a href="#">RFA</a> / <a href="#">3DS</a> / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /

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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 27300lm/740 1x181W, FIX, RAL 9005	Updated	RFA / 3DS / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 27300lm/750 1x181W, FIX, RAL 9005	Updated	RFA / 3DS / <a href="#">IES</a> / <a href="#">LDT</a> / <a href="#">CURVE</a> /
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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 23450lm/840 1x181W,

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GRAFIAS SUSPENDED POLISHED REF + TRANSPARENT COVER LED 23450lm/850 1x181W,

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The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.