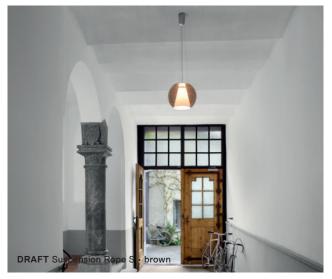
DRAFTData Sheet







DRAFT turns the archetypical spherical luminaire into an object that boasts an unpretentious contemporary look and perfectly balanced light: DRAFT combines diffuse ambient light with a direct, softly diffused all-round and downward directional light.

Examples of applications: DRAFT Suspension Tube with its classic ball luminaire tube suspension, compliments the architecture more strongly, whereas with its wire rope suspension, DRAFT Suspension Rope can be hung deep in a space, as low as over a coffee table. A staggered group of DRAFT Suspension luminaires becomes an eye-catching arrangement in lounges, above tables or on stairs and in foyers.

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Design Jean-Marc da Costa

Material

Surfaces







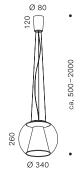
glass shad clear

glass shad brown

glass shad blue

| Housing | Aluminum mirror polished |
|-----------|--------------------------|
| Shade | Mouth blown glass |
| Reflector | Polycarbonate opal |

| Variations | S | М |
|------------------|------|------|
| Dimensions in mm | Ø 80 | Ø 80 |
| | 105 | 120 |



Weight 1,5 kg 3,0 kg

| LED | Light color | Color rendering Index CRI | Color consistency | Luminous flux | Energy efficiency class |
|-----|-------------|---------------------------|-------------------|----------------|-------------------------|
| | 2700 K | >97 | 2 Step | 111 lm/W | Е |
| | 3000 K | >97 | 2 Step | 116lm/W | Е |
| | S Dim2Warm | >95 | 3 Step | up to 97 lm/W | F |
| | M Dim2Warm | >95 | 3 Step | up to 101 lm/W | F |

Other versions (CCT/CRI) available on request. LED light source replaceable by professionals

Average life 50,000 h (specification according to manufacturer).

| Control gear | Control | Connected load | Operating voltage | Operating voltage Constant current / voltage | |
|--------------|---------|----------------|-------------------|--|---------------------|
| | S TRIAC | 11 W | 230 V AC / 50 Hz | 300 mA/35 V | dimmable |
| | S DALI | 11W | 230 V AC / 50 Hz | 300 mA/35 V | dimmable, Touch DIM |
| | M TRIAC | 27 W | 230 V AC / 50 Hz | 700 mA/35 V | dimmable |
| | M DALI | 27 W | 230 V AC / 50 Hz | 700 mA/35 V | dimmable, Touch DIM |

Control gear replaceable by professionals

The luminaire may be operated at a maximum of the constant current specified above.















Suspension Rope

| Photometric data sheet | | | Power | CRI | CCT | Luminous flux (measured value) |
|---|--------------------------|-------------------------------------|-------|-------|--------|--------------------------------|
| DRAFT Suspension Rope S g | lass clear | | | | | |
| | 90' 200' 60' | 1.0 82° | | Ra>97 | 2700 K | 780 lm |
| Light: directed downwards, | 30' 0' 30' | 2.0 Ø 1.5 m 59 k 3.0 Ø 2.2 m 26 lx | 11 W | R9>80 | 3000 K | 820 lm |
| diffuse all around | | | | | | |
| DRAFT Suspension Rope S g | lass brown | | | | | |
| | 90' 180' 90' 60' 400 60' | m 82° 1.0 00.7 m 237 lx | 11 W | Ra>97 | 2700 K | 670 lm |
| | 30' 0' 30' | 2.0 Ø 1.5 m 59 lx 3.0 Ø 2.2 m 26 lx | 11 VV | R9>80 | 3000 K | 710 lm |
| Light: directed downwards, diffuse all around | | UGR ≤ 14 | | | | |
| DRAFT Suspension Rope S g | lass blue | | | | | |
| | 90' 90' 90' | 1.0 82° | | Ra>97 | 2700 K | 670 lm |
| | 30' 600 30' | 2.0 Ø 1.5 m 59 k 3.0 Ø 2.2 m 26 lx | 11 W | R9>80 | 3000 K | 710 lm |
| Light: directed downwards, diffuse all around | | UGR ≤ 14 | | | | |



Note: The photometric data (EULUMDAT) can be downloaded from https://serien.com/downloads/



Suspension Rope

| Photometric data sheet | | | Power | CRI | ССТ | Luminous flux (measured value) |
|---|--------------|--------------------------------------|-------|-------|--------|-----------------------------------|
| DRAFT Suspension Rope M | glass clear | | | | | |
| | 90 | 1.0 76° | 20 W | Ra>97 | 2700 K | 1810 lm |
| | 30' 1200 30' | 2.0 Ø 1.4 m 149 lx 3.0 Ø 2.0 m 66 lx | 2011 | R9>80 | 3000 K | 1900 lm |
| Light: directed downwards, diffuse all around | LOR = 61% | UGR ≤ 14 | | | | |
| | | | | | | |
| DRAFT Suspension Rope M g | glass brown | | | | | |
| | 90' 400 60' | 1,0 00,7 m 736 lx | 20 W | Ra>97 | 2700 K | 1560 lm |
| | 30' 1200 30' | 2.0 0 1.4 m 184 k 3.0 0 2.1 m 82 k | 2000 | R9>80 | 3000 K | 1640 lm |
| Light: directed downwards, diffuse all around | LOR = 61% | UGR ≤ 14 | | | | |
| | | | | | | |
| DRAFT Suspension Rope M (| plass blue | | | | | |
| | 90' 400 60' | 1.0 76° | 20 W | Ra>97 | 2700 K | 1560 lm |
| | 30' 1600 30' | 2.0 Ø 1.4 m 184 lx 3.0 Ø 2.1 m 82 lx | 20 VV | R9>80 | 3000 K | 1640 lm |
| Light: directed downwards, diffuse all around | LOR = 61% | UGR ≤ 14 | | | | |



 $\begin{tabular}{ll} \hline & Note: The photometric data (EULUMDAT) can be downloaded from https://serien.com/downloads/ \end{tabular}$



Suspension Rope

DRAFT Suspension S

| figure | description | lamp | control | power | ССТ | artno. |
|--------|----------------------------|-------|---------|-------|-----------------|----------|
| | | | | 11 W | 2700 K | LE015704 |
| | | | TRIAC | | 3000K | LE015705 |
| 1) | Dana limbaina unia | . = 5 | | | 1800–3000 K D2W | LE015706 |
| | Rope lighting unit | LED | DALI | | 2700 K | LE015735 |
| | | | | 11 W | 3000K | LE015736 |
| | | | | | 1800–3000 K D2W | LE015737 |
| | glass clear with reflector | | | | | DR015728 |
| • | glass brown with reflector | | | | | DR015729 |
| • | glass blue with reflector | | | | | DR015730 |

DRAFT Suspension M

| figure | description | lamp | control | power | ССТ | artno. |
|--------|----------------------------|------|---------|-------|-----------------|----------|
| | | | | 27W | 2700 K | LE015716 |
| 4.1 | | | TRIAC | | 3000K | LE015717 |
| 1 1 | Dana linktina unit | LED | | | 1800–3000 K D2W | LE015718 |
| | Rope lighting unit | LED | | | 2700 K | LE015719 |
| | | | DALI | 27W | 3000K | LE015720 |
| | | | | | 1800–3000 K D2W | LE015721 |
| | glass clear with reflector | | | | | DR015731 |
| | glass brown with reflector | | | | | DR015732 |
| | glass blue with reflector | | | | | DR015733 |

 $\label{eq:decomposition} \mathsf{DRAFT} \ \mathsf{is} \ \mathsf{a} \ \mathsf{modular} \ \mathsf{article}. \ \mathsf{Please} \ \mathsf{order} \ \mathsf{the} \ \mathsf{lighting} \ \mathsf{unit} \ \mathsf{and} \ \mathsf{glass} \ \mathsf{shade} \ \mathsf{together}.$



Suspension Rope

Information

all our products. For the different possibilities of integration (depending on the temperature) - in the luminaire, in the suspended ceiling, in the switch or the distribution box) we will be pleased to inform you. CASAMBI is a lighting control system which is operated via Bluetooth and can be integrated completely into the luminaire or behind the light switch. It is controlled via mobile devices using the free CASAMBI app, making its operation simple and intuitive. CASAMBI expands the possibilities of control with new options such as dimming, the programming of specific scenarios or groups, automations and many more. For further information, please visit www.casambi.com. CCT (Correlated Color Temperature) is the colour temperature of an LED and is specified in Kelvin (K). CCT We supply LED lights with a colour temperature of 2700 K at short notice. LED lights with a color temperature of 3000 K and higher usually have longer delivery times. CRI Colour Rendering Index Dim2Warm refers to a luminaire functionality that imitates the pleasant dimming behavior of classic incandescent lamps. When dimmed, the D2W light not only becomes darker, but also changes its colour to warm white tone. DALI 5-core mains cable required for control via DALI or 1-10 V. 1-10 V All LED luminaires operated with DALI power supply units are suitable for use in emergency lighting systems. The luminous flux (lumen) specifications are nominal values, i.e. pure module luminous flux values. Lumen The luminous flux indicates how much light radiates in all directions. TW Luminaires with this characteristic have variable colour temperature control from warm to cool white light. Unified Glare Rating **UGR** ΙP Protection class LOR The luminaire operating efficiency is given as a LOR value (Light Output Ratio) in percent. The crossed-out wheelie bin indicates that this electrical appliance must not be disposed of via household waste.

+C indicates products with pre-programmed CASAMBI module integrated in the luminaire. The CASAMBI functionality is basically applicable to



The crossed-out wheelie bin indicates that this electrical appliance must not be disposed of via household waste In order to protect human health and the environment against potentially hazardous substances, at the end of its lifecycle this product can be taken to a collection point close to you and disposed of free of charge there. This separate disposal enables electrical appliances to be reused or recycled.



At www.serien.com/downloads you will find helpful information and the latest technical data:

Data sheets, catalogues, price lists, lighting data (EULUMDAT), 3D CAD data, EU Energy labels, declarations of conformity, returns form, FAQs, assembly instructions, drilling templates and other service instructions.



This data sheet supersedes all previously published data sheet. The drawings shown in this document are for informational purposes only. Although great care has been taken when creating them, their proportions may not correctly reflect the proportions of the real product.

All values are rated values. Power and luminous flux are subject to an initial tolerance of +/- 10%.

Tolerance of color temperature: +/-150 K. When not otherwise indicated the values apply for an ambient temperature of 25 °C.

The specified nominal and measured values refer to the illuminants used at the time the data sheet was prepared. Omissions excepted.

Imprint

