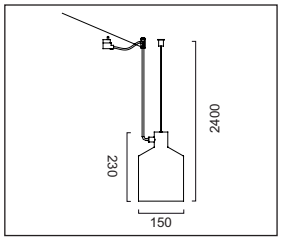
A small, iconic fixture inspired by the classical silhouette of a grain. This shape was refined during the design phase to finally become – a minimalistic pendant with a distinct industrial character. D31, with its colour range of white, black, yellow and green, can both step forward in a room and become a dynamic element or step back and blend into its surroundings.

FIELDS OF APPLICATION
Office & Education, offices, open-plan offices, conference rooms, conference rooms, reception areas, counters, galleries, hotels, restaurants, living spaces

IEC 62717 LED-modules for general lighting – Performance requirements
IEC 62722-2-1 Particular requirements for LED luminaires

High Lumen Efficacy - 65lm/W
Body - Aluminum and Metal
Glowing Wire Test - 850°
Temperature - ta=20 °C ~ ta max=50 °C
Class - III

Model --- **D31**



A - Ø150 X 230 X L2400mm

Default Available

9WE27D31-W-30-110-0-A

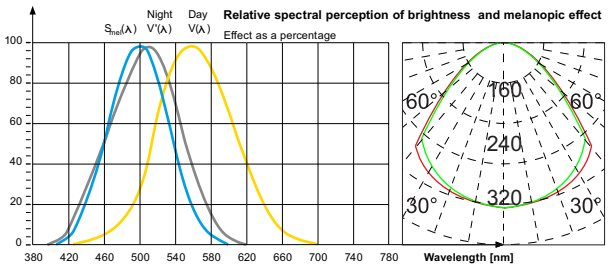
Product Assistant Chart

D31 XXXXX

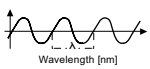
- Size: A
- Driver: 0 On/Off | 1 Dali | 2 Dimmable | 3 Phase Dimming | 4 1-10
- Beam Angle: 110°
- Kelvin: 30 3000K | 40 4000K | 60 6000K
- Finishing: B BLACK | W WHITE | G GRAY | GR GREEN | Y YELLOW | A ARPICOT | I IVORY
- Wattage: 09W E27

Lighting Customization Solution offer the wide range of customized product with best available options.

IP 20 **IK 06** **LED** **230V**



Explanation of the three curves:
V(λ) = Perception of brightness, daytime seeing with the cones
V'(λ) = Night-time seeing with the rods
$S_{mel}(\lambda)$ = Melatonin suppression with the photosensitive ganglion cells



LED life time			Operating time 1.000 h									
Lamp Lumen Maintenance Factor			1	10	20	30	40	50	60	70	80	90	100
Lamp Survival Factor			1	1	1	1	1	1	1	1	0.99	0.99	0.99
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99

A++ ENERGY LEVEL | LED | CRI>90 | series wiring | F | RoHS COMPLIANT | CE | UV | CIDET | LM-80 | ENERGY STAR | FLICKER FREE