



## LENO

suspended

**EN** Low profile suspended luminaire, 28 mm total height; pendant fitting with cable suspension; with integrated tool-less suspension height adjustment; incl. transparent feed; surface powder coated; fall-safe light inset made of extruded aluminium profile, can be inserted in the canal without tools by magnetic holders; side coupled light, directed downwards by LGP body (Light Guiding Prism) and highly efficient reflector; homogeneously illuminated, satinised (flush or jut-out) or microprismatic PMMA cover; energy-efficient LEDs with very good colour rendering

**FR** Luminaire suspendu extrêmement plat d'une hauteur totale de 28 mm ; suspension par câble ; réglage en hauteur sans outil au luminaire ; incl. conduit d'alimentation transparent ; surface thermolaquée ; élément d'éclairage antichute en profil d'aluminium extrudé pour montage en canal sans outil au moyen de fixations magnétiques ; lumière couplée latéralement guidée vers le bas par LGP Body (Light Guiding Prism) et réflecteur haut. efficace ; cache éclairé de façon homogène, satiné (affleurant ou en saillie) ou microprismatique en PMMA ; LED économes en énergie à restitution de couleur élevée

### Quickinfo

3000 K, 4000 K  
CRI  $\geq 80$ , 3 SDCM  
up to 137 lm/W  
L90 @ 50 000 h  
DALI-2  
opal, microprismatic (UGR  $\leq 19$ ),  
jut-out

### Types



### Colours



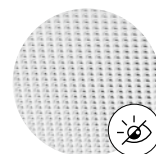
### Light distributions



DiiA® standards  
251, 252, 253



system  
solution (p. 876)



microprismatic  
UGR  $\leq 19$



quick  
installation

Order options

COLOUR TEMPERATURE	
3000K	5
4000K	6

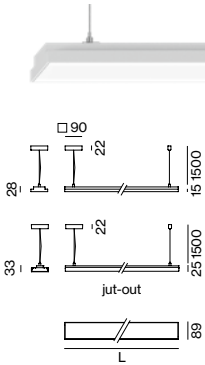
CONTROL	
DALI-2	

MATERIAL COLOUR	
○ traffic white RAL 9016	7
● jet black RAL 9005	8

LIGHT OPTIC COVER	
opal high performance	H
microprismatic (UGR ≤ 19)	G
jut-out	J

Options on request

COLOUR RENDERING INDEX	
CRI ≥ 90	

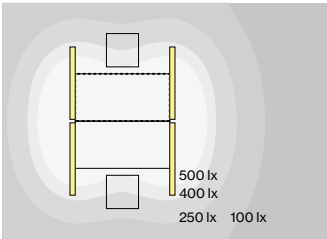


LENO suspended



LUMINAIRE				
SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
10.8W	3000K	1230lm	618	0 5 1 - 9 2 1 2 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	1300lm		
19.1W	3000K	2450lm	1226	0 5 1 - 9 2 1 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	2600lm		
28.6W	3000K	3680lm	1835	0 5 1 - 9 2 1 6 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	3890lm		
38W	3000K	4900lm	2443	0 5 1 - 9 2 1 8 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	5190lm		

Technical data



<b>LENO</b> suspended, microprismatic, 19.1W, 4000K	
<b>ROOM VALUES</b>	
Room dimensions	5.4 × 4 × 2.8m
Reflection factor	0.7   0.5   0.2
Maintenance factor	0.8
Mounting height	2.25m
<b>CALCULATION SURFACE</b> .....	
Surface dimensions	1.6 × 0.8
Surface height	0.75
Average illuminance (E <sub>m</sub> )	> 500lx
Uniformity (U <sub>o</sub> )	> 0.6
<b>GLARE EVALUATION</b>	
Table Classification X=4H   Y=8H   S=0.25H	
UGR transversal	≤ 19
UGR axial	≤ 19

LUMINOUS FLUX value calculated for  
CRI ≥ 80, colour white, cover opal  
microprismatic -5 %, jut-out -4 %