

# TASK angular

suspended

**EN** Rectangular suspended luminaire, consisting of single L-shaped or rectangular elements; Luminaire housing made of aluminium – rounded edges; ultra low-profile design (only 15 mm); surface powder coated; cable suspension, tool-less height adjustment; convenient quick mounting system without tools; incl. transparent feed; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; indirect component with special PCBs for increased luminous flux and maximum ceiling illumination; completely homogeneous illumination; energy-eff. LEDs – very good colour rendering; canopy for through wiring; optional acoustic elements available

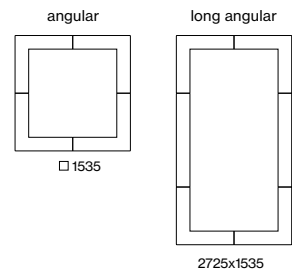
**ES** Luminaria pendular rectangular, compuesta por elementos individuales en forma de L o bien rectangulares; Cuerpo de luminaria de aluminio – cantos redondeados; perfil extra plano (sólo 15 mm); superficie con recubrimiento de pintura en polvo; suspensión cable altura regulable sin herram.; sistema de montaje rápido sin herramientas; incluido cable de alimentación transparente; distribución de luz directa a través de cuerpo LGP (Light Guiding Prism); la luz acoplada lateralmente se orienta hacia abajo por medio de un grabado por láser; proporción indirecta con pletinas propias para un flujo luminoso aumentado y una iluminación máxima del techo; iluminación homogénea; LED energét. ef. – excelente reprod. crom.; baldaquino para cableado pasante; opcional elementos acústicos disponible

## Quickinfo

4000 K  
 CRI ≥ 90, 3 SDCM  
 up to 118 lm/W  
 L95 @ 50 000 h  
 DALI-2  
 microprismatic (UGR ≤ 19)

acoustic elements  
 PET felt  
 ♻️ from recycled material  
 up to absorption class A  
 🔥 available as B-s1, d0

## Types



## Luminaire colours



## Acoustic colours



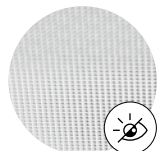
## Light distribution



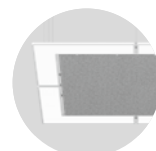
DiiA® standards  
 251, 252, 253



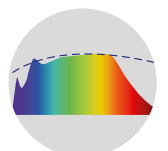
click-system



microprismatic  
 (UGR ≤ 19)



acoustic elements



CRI ≥ 98  
 XPECTRUM

### Order options

#### COLOUR TEMPERATURE

4000 K

#### CONTROL

DALI-2

#### LUMINAIRE COLOUR

- pure white RAL 9010 7
- jet black RAL 9005 8

#### ACOUSTIC COLOUR

- white W
- marble grey D
- felt grey G
- black L
- special colours p. 992 X

#### LIGHT OPTIC COVER

microprismatic (UGR ≤ 19)

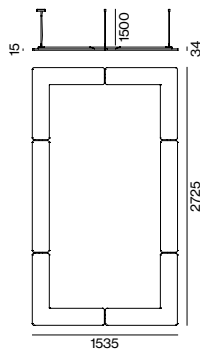
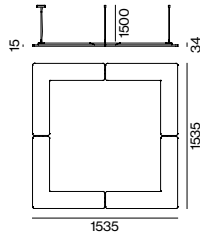
### Options on request

#### COLOUR RENDERING INDEX

CRI ≥ 80  
CRI ≥ 98 XPECTRUM

#### FORM

for other configurations see  
TASK S suspended system



### TASK angular suspended



#### DIRECT / INDIRECT POWER

<b>SYSTEM POWER</b>	<b>COLOUR TEMP.</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
197 W	4000 K	↓ 15200 / ± 8050 lm	059-528313 <input checked="" type="checkbox"/> K

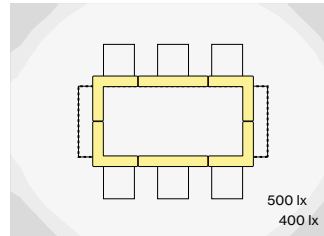
### TASK long angular suspended



#### DIRECT / INDIRECT POWER

<b>SYSTEM POWER</b>	<b>COLOUR TEMP.</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
280 W	4000 K	↓ 22480 / ± 11620 lm	059-528413 <input checked="" type="checkbox"/> K

### Technical data



**TASK** long angular, 280 W, 4000 K,  
direct/indirect power

#### ROOM VALUES

Room dimensions	5.4 × 4 × 2.8 m
Reflection factor	0.7   0.5   0.2
Maintenance factor	0.8
Suspension height	2.25 m

#### CALCULATION SURFACE .....

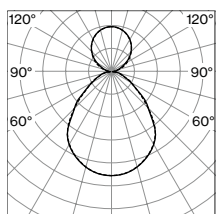
Surface dimensions	3.2 × 1.2 m
Surface height	0.75 m
Average illuminance (E <sub>m</sub> )	> 500 lx
Uniformity (U <sub>0</sub> )	> 0.6



#### GLARE EVALUATION

Table Classification X=4H   Y=8H   S=0.25H	
UGR transversal	≤ 19
UGR axial	≤ 19

### Light distribution



microprismatic  
direct/indirect power

**LUMINOUS FLUX** value calculated for  
CRI ≥ 90, colour white, cover microprismatic

### Acoustic elements

#### TASK ACOUSTIC inlay

	TYPE	L-W-H (mm)	ORDER CODE
1	TASK angular suspended	1155-1155-30	059-579716 <input checked="" type="checkbox"/>
2	TASK long angular suspended	1155-2346-30	059-579718 <input checked="" type="checkbox"/>

