



## TASK square

free standing

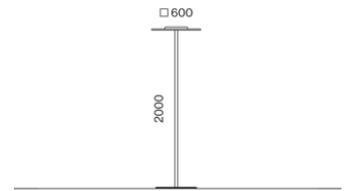
**EN** Free standing luminaire with square luminaire head made of aluminium and rounded edges; ultra low-profile design (only 15mm); steel round downpipe; pedestal with recess for table base; surface powder coated; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; indirect component with special PCBs for increased luminous flux and maximum ceiling illumination; completely homogeneous illumination; energy-efficient LEDs with very good colour rendering; switch installed in the downpipe; incl. connection cable (3m) with safety plug

**ES** Luminaria de pie con cabezal de luminaria cuadrado de aluminio y cantos redondeados; perfil extra plano (sólo 15mm); Tubo de acero; pedestal para integrarse como base de mesa; superficie con recubrimiento de pintura en polvo; 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; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; interruptor montado en el tubo; incluye 3 metros de cable de conexión

### Quickinfo

3000 K, 4000 K  
 CRI  $\geq$  90 / 3 SDCM (initial MacAdam)  
 UGR  $\leq$  10  
 hasta ↓ 2,420 lm / ↑ 10,700 lm  
 hasta 143 lm/W  
 L90 / 50000 h  
 sensor ESSENTIAL independiente, touch DIM en el poste  
 Microprismatic  
 IP20

### Types



### Color



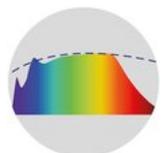
### Distribución luminosa



suitable for  
fourfold  
workstation



lighting control  
by touch DIM on  
pole



CRI  $\geq$  98  
XPECTRUM  
(optional)

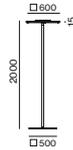


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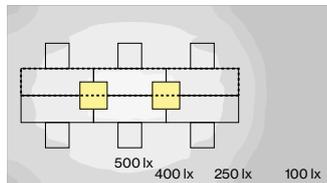


**DIRECT / INDIRECT POWER CRI ≥ 90**

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
92.0 W	3000 K	↓2280/↑10000 lm	133 lm/W	0 5 9 - 2 9 3 2 0 <input checked="" type="checkbox"/> Z
	4000 K	↓2420/↑10700 lm	143 lm/W	0 5 9 - 2 9 3 2 1 <input checked="" type="checkbox"/> Z



### Planning Information



**TASK square free standing**

92W, 4000K, direct/indirect power

**ROOM VALUES**

Room dimensions	7.2 × 4 × 2.8 m
Reflection factor	0.7   0.5   0.2
Maintenance factor	0.8

**CALCULATION SURFACE** .....

Surface dimensions	4.8 × 0.6 m
Surface height	0.75 m
Average illuminance (E <sub>m</sub> )	> 500 lx

**GLARE EVALUATION**

Table Classification X=4H   Y=8H   S=0.25H	
UGR transversal	≤ 19
UGR axial	≤ 19
65° ≤ 3000 cd/m²	



**Order options**

CONTROL		COLOUR	
touch DIM on pole	5	special colours	X
stand alone ESSENTIAL sensor	7	white aluminium RAL 9006	6
		pure white RAL 9010	7
		jet black RAL 9005	8

# Office MyHammer

Alemania

## Arquitecto

designfunktion  
Gesellschaft für  
moderne Einrichtung  
Berlin mbH

## Fotografía

Werner Huthmacher



## Productos utilizados



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standing**

