

ECOLINE - EL1200 UGR

BI-EMISSION SUSPENDED UGR

H (m)	D (m)	E _{max} (lx)	E _{av} (lx)
1	1.4	1078	732
2	3.0	269	183
3	4.3	120	81

For further information please visit www.nobile.it/en/

IP20

CE

ERP COMPLIANCE

SPECIFICATION TEXT

Linear LED luminaire with minimal dimensions of 30x 31mm. Bi-emission suspended installation with suspensions kit included (suspension ropes and ceiling rose). Optimal visual comfort, CRI>80. White or black painted extruded aluminium body. End caps in white or black painted aluminium. Special optics UGR<19 downward and opal diffuser upward. IP20. Length 1216mm. Power supply included in the ceiling rose, dimmable version available.

Mounting	Product type	Bi-emission suspended UGR<19			
	Installation type	Bi-emission suspended			
Dimension	Length	1216mm			
	Height	31mm			
	Depth	30mm			
Lamp	LED	Honglitronic			
	LED/W	28W			
	System/W	31W			
	Luminous flux nominal	EL1200/3K/WU	3780lm	EL1200/3K/BU	3780lm
		EL1200/4K/WU	4060lm	EL1200/4K/BU	4060lm
	Luminous flux real	EL1200/3K/WU	3070lm	EL1200/3K/BU	3070lm
		EL1200/4K/WU	3298lm	EL1200/4K/BU	3298lm
	Direct 75%, indirect 25%				
	Colour temperature CCT	3000K, 4000K			
Light	Colour rendering index CRI	>80			
	LED Lifetime	36.000 h			
	UGR	<19			
	Light distribution	Bi-emission			
	Light beam	110° up, 70° down			
Material	Body	Extruded aluminium			
	End cap	Aluminium			
	Colour	White W (RAL9010) or black B (RAL9005)			
	Reflector	Optic UGR<19 in chrome polycarbonate			
	Diffuser	Opal polycarbonate, upward			
Electrical	Driver	ON-OFF 220-240V 50-60Hz power supply included			
	LED current	700mA			
Warranty	Warranty	3 years			
Norms	Norm compliance	EN60598-1, EN60598-2-1, EN62471, IEC/TR 62778, EN62493, EN61000-3-3, EN61000-3-2, EN61547, EN55015			

CODE CONFIGURATION

EL1200	/	*	*	/	*	U	*
		1			2		3
1	Colour temperature	3K = 3000K; 4K = 4000K.					
2	Body colour	B = black; W = white.					
3	Driver	1 = On-Off Made in Italy; 2 = DIM 1-10V Made in Italy; 2P* = PUSH Made in Italy; 3 = DALI Made in Italy.					
		* (Max 4 devices PUSH button)					