

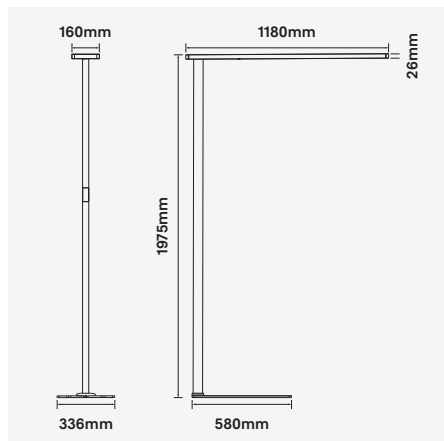
Hugo-FL

↓ 15W / ↑ 95W Architectural
Direct / Indirect Floor Luminaire



Luminaire Finishes

White (WH) Black (BK) Silver (SV)



WATTAGE 110W
3-Step
CRI (Ra) >80
IP 20
UGR <10
WARRANTY 5YR

VOLTAGE 240VAC
75° DIRECT, 110° INDIRECT
Sensor
Touch

Hugo is part of a series of well designed free standing luminaires. Functional and minimal by design, Hugo is an elegant lighting solution for any open plan work area, work station or office desk. Designed for both direct and indirect illumination, the user has the ability to individually control the luminaire from switching the fitting on or off to adjust the intensity and in specific versions changing the correlated colour temperature to suit the working conditions and environment.

Hugo has a 75° direct and 110° diffused indirect light source with collocated micro reflectors for the ultimate in anti-glare with a UGR (Unified Glare Rating) as low as <10. Further energy savings can be achieved using a built-in occupancy sensor which monitors the space and dims the fitting when no movement is detected. Hugo offers both DALI and Bluetooth dimming and comes with a 5 year warranty.

- Luminaire wattage: 15W (Direct), 95W (Indirect)
- Luminous flux: 1500Lm (Direct), 10,000Lm (Indirect)²
- Luminaire efficacy: 100Lm/W¹
- Correlated colour temperature: 3000K-5700K (Tunable)
- Colour rendering index: >80³
- Mac-Adams Ellipse: 3-SDCM
- LED brand: Seoul Semiconductors SMD LED
- Glare control: UGR<10
- Symmetrical distribution: 75° (Direct), 110° (Indirect)
- Luminaire Width 160mm x Length 1180mm x Height 1975mm
- Installation: Free standing
- Ingress protection rating: IP20
- Luminaire finishes: White, Black, Silver
- Longevity: >50,000Hrs L80 B10
- Dimming/CCT: Touch panel standard
- Optional: DALI-2, BLE (Casambi) on request⁴
- Sensor: Integral Daylight and motion sensing⁴
- Weight: 17Kg (Floor mnt.)
- Warranty: 5 years⁵

Model	Luminous Flux ²	System Wattage	CCT	CRI ³	Distribution
HUGO-FL-110W	1500Lm (Dir.), 10,000Lm (Ind.)	15W (Dir.), 95W (Ind.)	3000K-5700K	>80	75° (Dir.), 110° (Ind.)

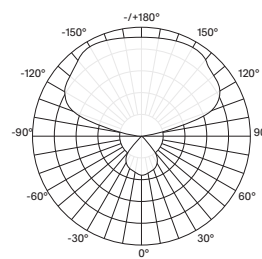
For Touch dimming / CCT adj. add suffix TCH
For DALI-2 dimming add suffix D
For BLUEOOTH dimming add suffix BT

Example product order code configuration: HUGO-FL-110W-TW-75/110-TCH-(WH)

Model	Wattage	CCT	Distribution	Dimming	Luminaire Finish					
HUGO-FL	+	110W	+	TW	+	75/110	+	TCH	+	WH

Light Distribution

HUGO-FL-110W-4K



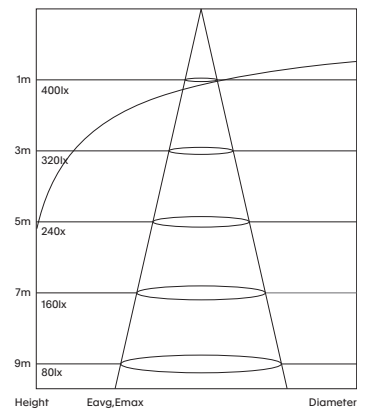
Light output ratio		
LOR		100%
ULOR		0%
DLOR		100%
FFR	0.00 (0:100)	
BLF		1.00

LUMINANCE cd/(m ²)		
G(DEG)	C0/180	C90/270
85	20	20
80	11	11
75	9	9
70	20	18
65	206	143
60	905	563
55	2197	1595
50	4052	3833

AVERAGE BEAM ANGLE (50%): 360.0 DEG

Room Reflectance		Utilisation Factors									
Room	Index	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
Ceiling	70	31	36	42	47	54	59	62	67	70	
Walls	50										
Floor	20										

Cone Diagram



1 Luminaire efficacy based on CCT 4000K; CCT variation will alter efficacy
2 +/- 10% stated initial LED and luminous flux tolerance
3 Colour Rendering Index: >80+ standard (Seoul Semiconductor SMD Series)
4 Additional charges apply for non-standard colour/s and dimming options
If DALI-2 dimming or CASAMBI dimming is selected the Daylight sensor and Motion sensor option is no longer available
5 Five year manufacturer's warranty covering product defects and performance deficiencies