Product data sheet

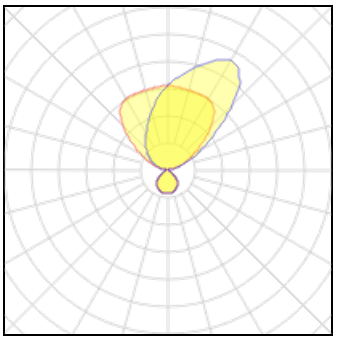
FREESTANDING LUMINAIRE NEO OFFICE SINGLE PART LUMINAIRE HEA
2010.0484 - NEO U LED12800-840 BK 0IF EU
REGENT



IP 20

Freestanding luminaire Neo Office single part luminaire head, with LED, system power: 79 W, standby power 0.5 W, luminous flux of luminaire 12800 lm, colour rendering index CRI > 80, colour temperature 4000 K, neutral white, colour tolerances SDCM 3, lifetime LED L80 50'000 h, office-compatible and glare-free according to EN 12464-1 (UGR < 19; Lmax ≥ 65° ≤ 3000 cd/m²), photobiological safety: the luminaire poses no danger (RG0), 230 V, nominal current: 0.35 A, direct-indirect light emission, 18%/82%, common dimmable and switchable, without control element, one-piece housing in die-cast aluminium, black, RAL 9005, -DM (deep matt), thermo painted, office-suitable microprismatic CLD optics (Controlled Luminance Diffusor) for perfect glare control, integral control gear, dimmable digital, with light/movement sensor, base plate, U-shaped, 3m power supply cable with IEC 7/7 european plug, protection class I, ingress protection IP20, glow wire test 650 °C, this product contains a light source of energy efficiency class A and EPREL registration number: 1591876 L = 720 mm, B = 337 mm, total height = 2000 mm

Light output 1



1 x LED

Nominal lamp power	78.6 W	LOR	100%
Lamp flux	12800 lm	ULOR	82%
Luminous efficacy	163 lm/W	Total flux	12794 lm
CCT	4000 K	Total power	79 W
CRI	80		

Mounting mode

Standing / Bollard

Shape and measurements

Length: 28.35 in
Width: 14.17 in
Height: 78.74 in
Weight: 12.018 kg

Adjustability

Free

Design

Color of housing: Black

Electric

System power: 79 W
Appliance Class: I

Protection

IP: 20