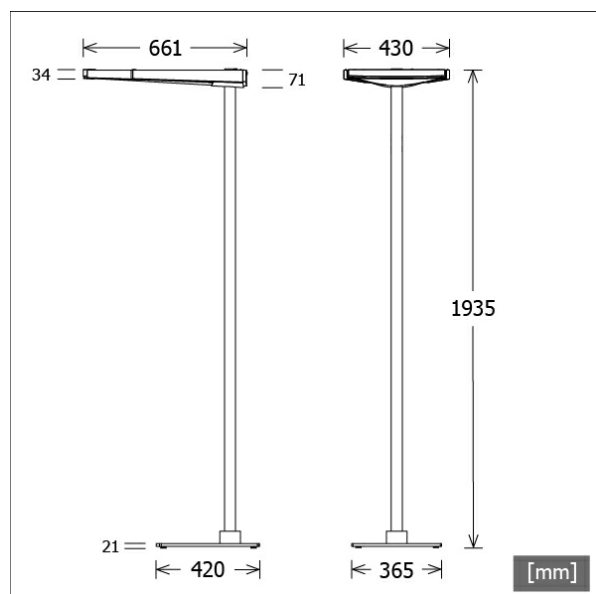


IMOL 41.1140.1 DIM



Colours	Article no.	EAN
astro silver	633990	4043544359865
carbongrey	633991	4043544359872
white	633992	4043544359889



Description

- free-standing luminaire with direct-indirect illumination for uniform and glare-free workplace lighting
- light component: direct 40% / indirect 60%
- outstanding ease of maintenance
- no UV and thermal emissions
- light-head made from polyamide
- round stand made from silver anodised aluminium (applies for all luminaire colours)
- base made from die-cast with fine structure
- switchDIM with memory function (ON/OFF short pushbutton press, dimming UP/DOWN long pushbutton press)
- diffusers for direct light component made from prismatic acrylic glass, diffusers for indirect light component made from clear acrylic glass
- central plug connection to mains (length of connecting cable: approx. 3000 mm), black cable
- ballast (LED converter) integrated

Standard options



Lighting data / Norms

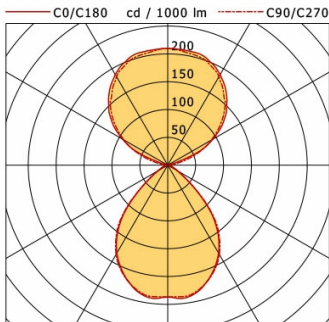
Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	833895 833878
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	109.0 W
Luminaire luminous flux	8710 lm
System efficiency	79.90 lm/W
Module efficiency	186.57 lm/W
UGR class	≤16
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	661 mm
Width	430 mm
Height	1935 mm
Net weight	11.80 kg
Gross weight	12.43 kg

IMOL 41.1140.1 DIM

Imola LED (1xLED 109W 840/4000K 8710lm)



	C0	C90	C180	C270
0°	237	237	237	237
30°	183	185	183	185
60°	21	20	21	20
90°	0	1	0	1
120°	93	91	93	91
150°	188	184	188	184
180°	209	209	209	209
cd / 1000 lm				

LDC unsuitable for cone representation.
The C0 angle is oversized.

η	LED
Efficiency	80 lm/W
Direct/Indirect	↓ 41% / ↑ 59%
System Power	109 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	11.6
UGR C90/C270	12.1
CIE Flux Codes	71 94 98 41 100
Ra/CRI	>80

LTS