

SLIMFLUX Q4 - PRO

Typology

LED panel with dedicated micro modular optics for better beam control.

Features

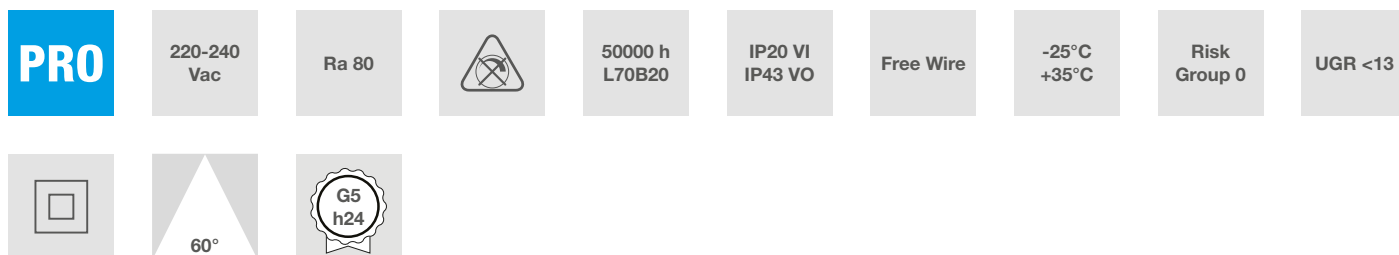
The primary lens, coupled with a special reflector dedicated to managing every LED beam allows for precise light distribution and total glare control, ensuring UGR<13.

Material

White painted metal body.

Notes

Remote driver included.



Characteristic data

Power	35 W	Beam	60°	Dimmable	No	Input	220-240 Vac
Base	Free Wire	IP	20	Optical compartment IP	43	Flux	4100 lm
PF	0,9	UGR	<13	Tc	3000 K	Ra	80
LED Warranty	G5h24	RG	RG0				

Dimensional characteristics



L	595 mm
L1	595 mm
H	23 mm

Lighting and photometric features

Beam opening	60°
Flux	4100 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	80
Lifespan	50000 h
LED lifespan	L70B20
Heating time up to 60% of full efficiency	Instant Full Light
UGR	<13

Electrical characteristics

Rated power	35 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	0,9
Number of cycles	100000
Operating temperature	-25°C / +35°C

Photometry

	3000K	H(m)	D(m)	E _{max} (lx)
	-		61°	
Fixture Power	35W	1	1.18	4561
Source Flux	4100lm	2	2.36	1140
Fixture Flux	4100lm	3	3.54	507
Efficacy	117lm/W	4	4.72	285
967697 I _{max} =1112cd/klm	I _{max}	5	5.91	182

EulumDat file on the site

LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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European Directives

2009/125/EC * Ecodesign
 2011/65/EU * RoHS
 2012/19/EU * RAEE
 2014/30/EU * EMC
 2014/35/EU * LVD
 2015/863 * Amending RoHS
 2017/1369 * Regulation for Energy Labelling
 2019/2015 * Regulation for Energy Labelling
 2019/2020 * Regulation for Ecodesign
 2021/340 * Amending Reg. Energy Labelling
 2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
 CEI EN 60598-1:2022
 CEI EN 60598-2-1:2022
 CEI EN 60598-2-2:2012
 CEI EN 61000-3-2:2019 (+A1:2021)
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
 CEI EN 61547:2010
 CEI EN 62031:2021 (+A11:2022)
 CEI EN 62471:2010
 IEC/TR 62471-2:2009
 CEI EN 62493:2015
 CEI 34-141:2014

Logistics data

Item net weight	2950 gr
Barcode single item	8011905967697
Number of pieces multiple pack	5
Minimum order quantity	1