

## **PRODUCT NO.** 4735-140120

## DOTLUX LED surface mounted luminaire QUADGUARDdali 650x650mm 157W 4000K DALI



















120 IP65 white

4000 CRI > 82 0,98 IK10 135

white

99000

Proline

yes

176 - 240 V AC/DC approx. 50.000 h at 25°C



to the product page



- Particularly easy on the eyes due to 9 times larger illuminated area than conventional hall floodlights, therefore also ideal for ball sports
- Extremely uniform illumination due to diffuse light, glare limitation UGR typical <23
- Ball impact certified, solid housing with satinized ESG glass cover \"ULTRA CLEAR SATINATO\".
- Various mounting methods certified (Fix mounting bracket, suspension lugs)
- Fatigue-free, flicker-free light guarantees high-quality HD video recordings
- Pre-assembled Stucchi quick connector (connector socket included)
- Pressure equalization valve increases seal life and prevents condensation inside the fixture
- Suitable for central battery (also available as single battery version)
- Sustainable product design due to easily replaceable components
- Silicone-free design for sensitive production areas
- DALI dimmable version
- MADE IN EUROPE

width: 650mm

height: 90mm

SUCCESSION ARTICLE	-	BEAM ANGLE
PREDECESSOR ARTICLE	4735-040120	PROTECTION CLASS (IP)
		LIGHT COLOR
WEIGHT IN KG	13.6	INPUT VOLTAGE
NET LUMINOUS FLUX IN LUMENS	21320	SERVICE LIFE
POWER CONSUMPTION IN WATTS	157	COLOR TEMPERATURE IN KELVIN
LUMEN PER WATT	135	COLOR-RENDERING-INDEX
		POWER FACTOR
		IK PROTECTION
		LUMEN PER WATT
Dimensions		PROTECTION CLASS
		HOUSING COLOUR
length: 650mm		BALLPROOF

ASSORTMENT
ENERGY EFFICIENCY CLASS

ACCORDING TO EU REGULATION not required 2019/2015

 LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C
 1980000

 ETIM GRUPPEN-ID
 EC002892

WARRANTY IN YEARS

L80/B10

MATERIAL COVER Glass matt/satinized

NO DIM FUNCTION No
COLOUR CONSISTENCY (MCADAM

ELLIPSE)

IMPACT STRENGTH

IK10



COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL No

POSSIBLE

COMPATIBLE WITH APPLE HOMEKIT No

COMPATIBLE WITH GOOGLE ASSISTANT

No

COMPATIBLE WITH AMAZON ALEXA No
DIMMING DALI-2 Yes
LIFETIME L70/B50 AT 25°C 198000
LIFETIME L90/B10 AT 25°C 49500

**BEG FUNDING** only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

COLOUR OF LIGHT ADJUSTABLE

No