

## DOTLUX LED hall floodlight COOLERgas 100W 5000K 120° beam angle

Order number: 5264-050120

- Suitable for high temperature environments up to 70°C.
- Cold forged heat sink with 2 times higher thermal conductivity than die cast provides optimal heat dissipation.
- Vertical cooling fins prevent dust buildup and provide durable cooling
- Extremely rugged and durable seals withstand oil, detergents and gaseous contaminants
- Modular design for different power spectrums
- Glare reduced UGR<19 for 60° version

Lumen per watt: 153; Power consumption in watts: 100; Net luminous flux in lumens: 15300; Beam angle: 120°; protection class (IP): IP66; Light color: white; Input voltage: 176 - 240 V AC/DC; Service life: ; Color temperature in Kelvin: 5000; Color-rendering-index: CRI > 82; IK protection: IK08; Lumen per watt: 153; Protection class: I; Voltage type: AC; Housing colour: black; Switch cycles: > 140.000; Overvoltage protection: up to 10000 V; Warranty in years: 5; Assortment: Highline; Energy efficiency class according to EU regulation 2019/2015: not required; ETIM Gruppen-ID: EC001744; Material cover: Glass transparent; No dim function: Yes; Colour consistency (McAdam ellipse): SDCM6; Impact strength: IK08; Covering of the luminaire with thermally insulating material possible: No; BEG funding: only relevant in Germany; Energieeffizienzklasse der Lichtquelle einer Leuchte: D; Colour of light adjustable: No