

FONDA Xchange

Bulkhead

Product datasheet

Product features



- Modular design with replaceable light source and driver as an environmentally friendly solution
- IP66 waterproof protection and IK10 rated vandal resistant
- 3-step multipower (10/15/20W) and 3-step CCT (3000/4000/6500K)
- Toolless terminal block and loop-through function to further enhance ease of installation
- Anti-UV PC cover
- Microwave motion sensor kit available with master-slave function
- Emergency kit available with 300lm output energy backup lasting for 3 hours



MULTI CCT



IK10



CLASS II



50000h L80



Applications

- Parking garage
- Warehouse
- Industrial area
- Staircase
- Garden
- Patio

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Product information

	Item No.	Description	Power (W)	Lumen (lm)	Light efficacy (lm/W)	CCT (K)	Beam angle (°)	Dimmable
	712268	FONDA Xchange	10/15/20	930/1400/1880 1000/1500/2000 1000/1500/2000	93/93/94 100/100/100 100/100/100	3000 4000 6500	110	No

Electrical data

Max. number of luminaires per miniature circuit breaker

Item No.	THD	Inrush current I _{peak} (A)	Inrush current time (μs)	B10	B16	C10	C16	Surge protection (V)
712268	20%	22.8	120	9	14	15	25	1000

General specifications

Electrical data	
Nominal voltage	220-240V
Frequency	50/60Hz
Power factor (PF)	0.9
Protection class	Class II
Photometric data	
CRI	RA80
UGR	N/A
Colour consistency (SDCM)	6
Flicker percentage	≤3% @100Hz
Photobiological safety group	RG0
Mounting & application	
Mounting method	Surface mounted
Loop-through	Yes
Driver	Integrated
IP rating	IP66
IK rating	IK10
Glow wire test	850°C
Lifetime	70000h L70B50 at 25°C, 50000h L80B10, 35000h L90B10
Switching cycles	100000
Operating temperature	-30 to 50°C
Warranty	5 years
Materials	
Material	PC, Anti-UV PC
Certificates	
Standards	CE, ENEC

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Product dimensions & weight

Item No.	Cut-out Ø (mm)	Ø (mm)	H (mm)	Net weight (kg)
712268	N/A	300	75	0,79

Master box information

Item No.	Units / master box	L (mm)	W (mm)	H (mm)	Gross weight (kg)
712268	8	750	330	330	8.8



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Accessories

Item No.	712278	712279	712492	712493						
	Sensor kit	Emergency kit	Retrofit LED module	Bezel black						
712268										