

???????? ???? ?????? : ?????????? ???????? ?????????? 4F LED 3W IP65 12V ?68X24mm ??????

???????????? ?????????? ????????????? 4F LED 3W IP65 12V ?68X24mm ?????? PRO



?????????????: ??? ?????????????? ??????
?????
??????? ???? ?? ??? 12,78 €

???? ?? ???????? 10,31 €

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???? ???????? 12,78 €

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????????? ?????? 2,47 €

[????????? ??? ?? ???????](#)

???????? ???? ?????? : ?????????? ?????????? ?????????? 4F LED 3W IP65 12V ?68X24mm ??????

????????????? [Eurolamp](#)

????????? ?????????? ?????????? ?????????? 4F LED 3W IP65 12V ?68X24mm ?????? PRO

????? ??????????: PRO

????????? ?????? (W): 3W

????? ?????????? (V): 12V

?????? ?????????? (?): 300mA

????????? ?????????? (K): 3000K

????????? ?? Lumen (lm): 75lm

Lumen/ Watt: 25lm/Watt

?????? Chip: 1pc

Watt/ Chip: 3W/Chip

?????? Chip: Bridge

?????? Led: COB

????????? ?????? ?????? (PF): >0,50

????????? ??????? CRI (Ra): >80

????????? ?????? (h): 25000h

?????? ?????????????? (IP): IP65

????????? ?????????? (IK): IK10

?????? ??????: 4x45°

?????? ?????????? (sec): 0,5 sec

????????? ??????: A+

?????? ??????????: 2 ??????/ 2 Years

???????? ???? ?????? : ?????????? ?????????? ?????????? 4F LED 3W IP65 12V ?68X24mm ??????

?????? ?????????? (ON/ OFF): 30000

????????????? ?????????????? °C : -20°C - +40°C

?????? ??????????: ?????????? & PC/ Aluminium & PC

?????? ??????????: ??????????/ Dark Grey

?????: 24mm

?????????? : ?68mm

?????? ?????? ?????????? (Kg): 0,180kg

?????????????? (???): 1\50

?????????????: Color Box

????????????????: ???/ Yes

???????? CE: ???/ Yes

?????: Class III

?????? ??????????: ?????????/ Wire