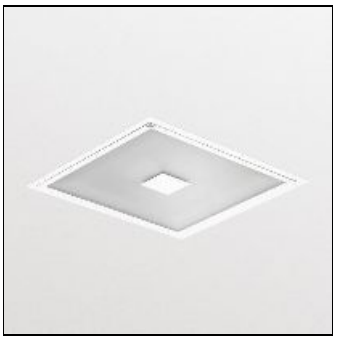
Product data sheet

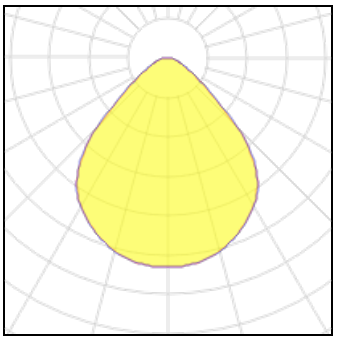
CLEANROOM LED CR444B W60L60 1XLED88/840 AC-MLO
CR434B
PHILIPS



IP 65

Hygienic, efficient solution offering excellent vision at work Customers operating highly hygienic facilities – in hospitals, laboratories, and certain production environments, e.g. in the food industry – require special IP65, easy-to-clean, dust-free luminaires that meet all applicable lighting requirements and norms. With the latest LED engine on board, this LED cleanroom luminaire represents the ideal solution, delivering market-leading energy performance – far beyond fluorescent solutions – over 50,000 hours of maintenance-free operation. This means extremely low operational cost over the total lifetime of the luminaire, and so an excellent financial return on investment. The luminaire's high color rendering properties ensure the top-class optical performance required in e.g. clinical areas in hospitals and other areas where it is crucial to be able to distinguish between colors, such as in the graphical and clothing industries.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	60 W	CRI	80
Total flux	6300 lm	LOR	100%
Luminous efficacy	105 lm/W	Total power	60 W

Mounting mode

Ceiling mounted

Shape and measurements

Length: 24.09 in
Width: 24.09 in
Height: 2.95 in

Electric

System power: 60 W

Protection

IP: 65