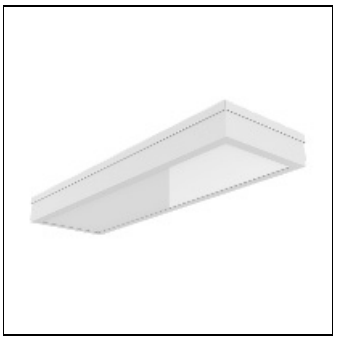
Product data sheet

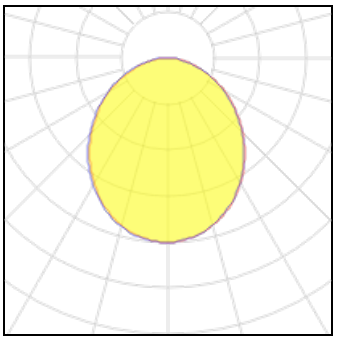
MEDICAL AND CLEANROOM LIGHTING
V1-C0-00180-20A00-5401840 C170/U (595X180X68 MM) 16W 4000K OPAL EM 1H
VARTON



IP 54 IK 08

Versatile luminaire for clean facilities. Stainless steel housing with white powder coating. Application: healthcare, food outlets, laboratories, washrooms. Suitable for areas with high moisture and dust protection requirements. Recessed and surface-mounted. Compatible with the Armstrong Prelude 24 suspended ceiling systems. Input voltage (AC, 50Hz), V: 176...264 AC frequency, Hz: 50 Flicker, %: 1 Climatic modification and category of placement: УХЛ2 Protection class: I Mounting method: Surface mounting/recessed mounting Ingress protection (IP): IP54 Radiation angle, °: 120 Impact resistance: IK08 Power factor: 0,9 https://www.varton.ru/products/svetilniki-dlya-chistykh-pomeshcheniy/c-seriya-ip54/c170-u-595-180-68-mm-ip54-universalnye/svetodiodnyy-svetilnik-varton-c170-u-meditsinskiy-16-vt-cri90-4000-k-vstraivaemyy-nakladnoy-595kh180_2/

Light output 1



1 x LED

Nominal lamp power	16 W	LOR	100%
Lamp flux	1680 lm	Total flux	1680 lm
Luminous efficacy	105 lm/W	Total power	16 W
CCT	4000 K		
CRI	90		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 23.43 in
Width: 7.09 in
Height: 2.68 in

Adjustability

Fixed

Electric

System power: 16 W

Protection

IP: 54
IK: 08