Product data sheet

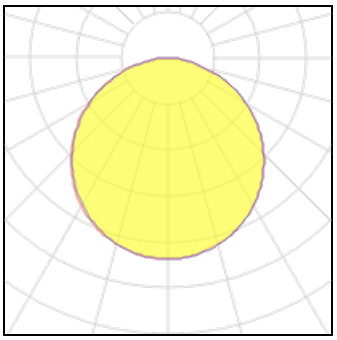
LUMINAIRES FOR EDUCATIONAL FACILITIES
V1-E0-00300-10HG0-4005040 E300 2.0 IP40 (1195X595) WITH HOMOGENOUS ILLUMINATION 50W OPAL
VARTON



IP 40 IK 02

Luminaire with homogenous illumination for lighting pre-school, school, secondary, tertiary and other Educational facilities facilities. Meets all educational lighting requirements and standards. Stainless steel housing with white powder coating. 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: УХЛ4 Color rendering index: 90-100 Protection class: I Mounting method: Built-in Ingress protection (IP): IP40 Radiation angle, °: 120 Impact resistance: IK02 Power factor: 0,95 https://www.varton.ru/products/svetilniki-dlya-obrazovatelnykh-uchrezhdeniy/e-seriya-2-0-s-ravnomernoy-zasvetkoy/e300-2-0-ip40-shkola-1195kh595-mm-s-ravnomernoy-zasvetkoy/svetodiodnyy-svetilnik-varton-e300-2-0-dlya-obrazovatelnykh-uchrezhdeniy-50-vt-cri90-4000-k-vstraiva_2/

Light output 1



1 x LED

Nominal lamp power	50 W	LOR	100%
Lamp flux	5250 lm	Total flux	5250 lm
Luminous efficacy	105 lm/W	Total power	50 W
CCT	4000 K		
CRI	90		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 47.05 in
Width: 23.43 in
Height: 1.97 in

Adjustability

Fixed

Electric

System power: 50 W

Protection

IP: 40
IK: 02