

VOILA LED



1) Specifications

- IP : 55, with silicon gasket
- IK : 10/20 joules
- 230/240V, 50hz.
- Class 2
- Glow wire test 960° / 5s.
- Operating condition temperature at 25° C according to norm NF EN 60598-1.
- Lever Resistant Base, 4 internal fixation points
- VK24 wall mounted, VK24 ceiling mounted

2) Applications

Architectural luminaire for indoor and outdoor applications with medium and high vandalism

3) Material

- Base: polycarbonate
- Diffuser : Opal polycarbonate
- Rohs: the products do not contain substances banned in the European directive 2002/95/CE dles produits ne contiennent pas de substances interdites telles que définies dans la directive européenne 2002/95/CE and its amendments.

4) Colours

- Standard color for base: White RAL9003, Black RAL9005, Grey RAL7040
- Screw caps: White RAL9003, Black RAL9005, Grey RAL7040, Grey RAL7043

5) Cabling

- 1 cable entry Ø 20.5 mm + 1 cable entry Ø 20.5 mm removable for Wire pass-through holes.
- Side cable entries for tubes (building renovation)

6) Screws

- Standard versions with M5 Stainless steel screws on the diffuser
- Vandalproof versions : with M5 Stainless steel securility screws (-VAV) on the diffuser

7) Available options

- (-VAV): Screw vandal (VK25)
- High frequency and integrated motion sensor
- Extinction warning
- StandBy mode (permanent light)
- DALI dimming
- 0-10V dimming

8) Accessories

- Supplied with :
- 1 instruction manual
- VAV Version: insert / tool M5 AC9005

9) Spare parts

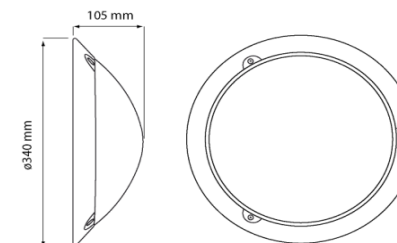
- Opal diffuser : PI0185-DO
- Screw caps Kit White RAL9003: KF0340
- Screw caps Kit White RAL9003 VAV: KF0345
- Screw caps Kit Black RAL9005 : KF0350
- Screw caps Kit BlackRAL9005 VAV: KF0355
- Screw caps Kit Grey RAL7040: KF0360
- Screw caps Kit GreyRAL7040 VAV: KF0365
- Screw caps Kit Dark Grey RAL7043 : KF0370
- Screw caps Kit Dark GreyRAL7043 VAV: KF0375

10) Homologation

- Available certificates :
- CE certificate (according EN60598-1 / 2-1)
- Glow wire test certificate

11)Dimensions

Diameter Ø340mm, high105mm



Light Output Module LED	Current	System Power	Light Output from Luminaire	Light Efficiency from Luminaire	Color Temperature	Product reference						Weight
						Black Base	Black Base / GreyScrew caps	Grey Base	Grey Base /Dark Grey Screw caps	White Base	White Base / Grey screw caps	
LED Version												
900 lm	350 mA	10W	650 lm	65 lm/W	4000K	LV3111	LV3111C	LV3211	LV3211D	LV3311	LV3311C	1,1kg
1500 lm	500 mA	17W	1075 lm	63 lm/W	3000K	LV3114	LV3114C	LV3214	LV3214D	LV3314	LV3314C	1,1kg
1500 lm	500 mA	17W	1075 lm	63 lm/W	4000K	LV3115	LV3115C	LV3215	LV3215D	LV3315	LV3315C	1,1kg
1800 lm	500 mA	20W	1250 lm	62 lm/W	3000K	LV3116	LV3116C	LV3216	LV3216D	LV3316	LV3316C	1,1kg
1800 lm	500 mA	20W	1250 lm	62 lm/W	4000K	LV3117	LV3117C	LV3217	LV3217D	LV3317	LV3317C	1,1kg
LED Version + DALI												
1500 lm	500 mA	18W	1050 lm	58 lm/W	3000K	LV3114-BHD	LV3114C-BHD	LV3214-BHD	LV3214D-BHD	LV3314-BHD	LV3314C-BHD	1,1kg
1500 lm	500 mA	18W	1050 lm	58 lm/W	4000K	LV3115-BHD	LV3115C-BHD	LV3215-BHD	LV3215D-BHD	LV3315-BHD	LV3315C-BHD	1,1kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	3000K	LV3116-BHD	LV3116C-BHD	LV3216-BHD	LV3216D-BHD	LV3316-BHD	LV3316C-BHD	1,1kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	4000K	LV3117-BHD	LV3117C-BHD	LV3217-BHD	LV3217D-BHD	LV3317-BHD	LV3317C-BHD	1,1kg
LED Version + 0-10V												
1500 lm	500 mA	18W	1050 lm	58 lm/W	3000K	LV3114-BHG	LV3114C-BHG	LV3214-BHG	LV3214G-BHG	LV3314-BHG	LV3314C-BHG	1,1kg
1500 lm	500 mA	18W	1050 lm	58 lm/W	4000K	LV3115-BHG	LV3115C-BHG	LV3215-BHG	LV3215G-BHG	LV3315-BHG	LV3315C-BHG	1,1kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	3000K	LV3116-BHG	LV3116C-BHG	LV3216-BHG	LV3216G-BHG	LV3316-BHG	LV3316C-BHG	1,1kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	4000K	LV3117-BHG	LV3117C-BHG	LV3217-BHG	LV3217G-BHG	LV3317-BHG	LV3317C-BHG	1,1kg
LED Version + ExtinctionWarning (*)												
1500 lm	500 mA	18W	1050 lm	58 lm/W	3000K	LV3124	LV3124C	LV3224	LV3224D	LV3324	LV3324C	1,3kg
1500 lm	500 mA	18W	1050 lm	58 lm/W	4000K	LV3125	LV3125C	LV3225	LV3225D	LV3325	LV3325C	1,3kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	3000K	LV3126	LV3126C	LV3226	LV3226D	LV3326	LV3326C	1,3kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	4000K	LV3127	LV3127C	LV3227	LV3227D	LV3327	LV3327C	1,3kg
LED Version + ExtinctionWarning (*) + StandBy(*)												
1500 lm	500 mA	18W	1050 lm	58 lm/W	3000K	LV3134	LV3134C	LV3234	LV3234D	LV3334	LV3334C	1,3kg
1500 lm	500 mA	18W	1050 lm	58 lm/W	4000K	LV3135	LV3135C	LV3235	LV3235D	LV3335	LV3335C	1,3kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	3000K	LV3136	LV3136C	LV3236	LV3236D	LV3336	LV3336C	1,3kg
1800 lm	500 mA	21W	1225 lm	58 lm/W	4000K	LV3137	LV3137C	LV3237	LV3237D	LV3337	LV3337C	1,3kg

(*) Can be used only with timer or with motion sensor.

-To get the vandalproof version, add **-VAV** (ex: LV.....VAV)

Light Output Module LED	Current	System Power	Light Output from Luminaire	Light Efficiency from Luminaire	Color Temperature	Product reference						Weight
						Black Base	Black Base / GreyScrew caps	Grey Base	Grey Base /Dark Grey Screw caps	White Base	White Base / Grey screw caps	
LED Version + Easy-Sensor												
900 lm	350 mA	11W	650 lm	59 lm/W	4000K	LV3141	LV3141C	LV3241	LV3241D	LV3341	LV3341C	1,3kg
1500 lm	500 mA	18W	1075 lm	60 lm/W	3000K	LV3144	LV3144C	LV3244	LV3244D	LV3344	LV3344C	1,3kg
1500 lm	500 mA	18W	1075 lm	60 lm/W	4000K	LV3145	LV3145C	LV3245	LV3245D	LV3345	LV3345C	1,3kg
1800 lm	500 mA	21W	1250 lm	60 lm/W	3000K	LV3146	LV3146C	LV3246	LV3246D	LV3346	LV3346C	1,3kg
1800 lm	500 mA	21W	1250 lm	60 lm/W	4000K	LV3147	LV3147C	LV3247	LV3247D	LV3347	LV3347C	1,3kg
LED Version + Easy-Sensor + Exctintion Warning												
1500 lm	500 mA	19W	1050 lm	55 lm/W	3000K	LV3154	LV3154C	LV3254	LV3254D	LV3354	LV3354C	1,5kg
1500 lm	500 mA	19W	1050 lm	55 lm/W	4000K	LV3155	LV3155C	LV3255	LV3255D	LV3355	LV3355C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	3000K	LV3156	LV3156C	LV3256	LV3256D	LV3356	LV3356C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	4000K	LV3157	LV3157C	LV3257	LV3257D	LV3357	LV3357C	1,5kg
LED Version LED + Easy-Sensor + Extinction Warning + StandBy												
1500 lm	500 mA	19W	1050 lm	55 lm/W	3000K	LV3164	LV3164C	LV3264	LV3264D	LV3364	LV3364C	1,5kg
1500 lm	500 mA	19W	1050 lm	55 lm/W	4000K	LV3165	LV3165C	LV3265	LV3265D	LV3365	LV3365C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	3000K	LV3166	LV3166C	LV3266	LV3266D	LV3366	LV3366C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	4000K	LV3167	LV3167C	LV3267	LV3267D	LV3367	LV3367C	1,5kg
LED Version + Compact-Sensor												
900 lm	350 mA	11W	650 lm	59 lm/W	4000K	LV3171	LV3171C	LV3271	LV3271D	LV3371	LV3371C	1,3kg
1500 lm	500 mA	18W	1075 lm	60 lm/W	3000K	LV3174	LV3174C	LV3274	LV3274D	LV3374	LV3374C	1,3kg
1500 lm	500 mA	18W	1075 lm	60 lm/W	4000K	LV3175	LV3175C	LV3275	LV3275D	LV3375	LV3375C	1,3kg
1800 lm	500 mA	21W	1250 lm	60 lm/W	3000K	LV3176	LV3176C	LV3276	LV3276D	LV3376	LV3376C	1,3kg
1800 lm	500 mA	21W	1250 lm	60 lm/W	4000K	LV3177	LV3177C	LV3277	LV3277D	LV3377	LV3377C	1,3kg
LED Version + Compact-Sensor + Warning Exctinction												
1500 lm	500 mA	19W	1050 lm	55 lm/W	3000K	LV3184	LV3184C	LV3284	LV3284D	LV3384	LV3384C	1,5kg
1500 lm	500 mA	19W	1050 lm	55 lm/W	4000K	LV3185	LV3185C	LV3285	LV3285D	LV3385	LV3385C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	3000K	LV3186	LV3186C	LV3286	LV3286D	LV3386	LV3386C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	4000K	LV3187	LV3187C	LV3287	LV3287D	LV3387	LV3387C	1,5kg
LED Version + Compact-Sensor + Extinction Warning + StandBy												
1500 lm	500 mA	19W	1050 lm	55 lm/W	3000K	LV3194	LV3194C	LV3294	LV3294D	LV3394	LV3394C	1,5kg
1500 lm	500 mA	19W	1050 lm	55 lm/W	4000K	LV3195	LV3195C	LV3295	LV3295D	LV3395	LV3395C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	3000K	LV3196	LV3196C	LV3296	LV3296D	LV3396	LV3396C	1,5kg
1800 lm	500 mA	22W	1225 lm	56 lm/W	4000K	LV3197	LV3197C	LV3297	LV3297D	LV3397	LV3397C	1,5kg

-To get the vandalproof version, add **-VAV** (ex: LV....-VAV)