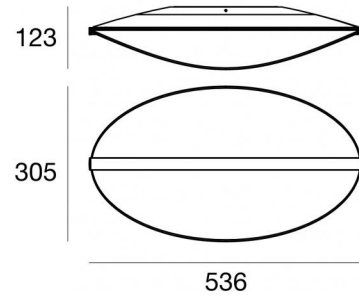
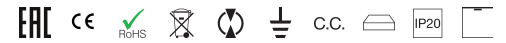




Plafonnier | 220-240 V
200 topLED 19 W DC - 21 W AC | CRI 90
8166



| Données techniques | |
|--|------------------|
| Année de réalisation | 2018 |
| Typologie | Surface |
| Position d'installation | Plafond |
| Environnement d'installation | Intérieur |
| Source lumineuse | LED |
| Optique | General Lighting |
| Light emission direction | downward |
| Puissance | 19 W |
| Flux lumineux (source) | 2609 lm |
| Frequency | 60 - 50 Hz |
| Température de couleur / Tone | 3000 K |
| Indice de rendu chromatique | 90 Ra |
| C.C. / V.C. | AC |
| Classe d'isolation | 1 |
| IP | IP20 |
| Essai au fil incandescent | 650° |
| Montage direct sur des surfaces normalement inflammables | Oui |
| CE | Oui |
| Driver inclus | Driver |
| Article à intensité variable | Phase cut |
| Orientable | Non |
| Basculement | Non |
| Piétinable | Non |
| Carrossable | Non |
| Câble inclus | Non |
| Revêtement en résine | Non |
| Type d'émission lumineuse | Double émission |
| Poids net | 1 Kg |
| Protection contre les décharges électrostatiques | Non |
| Protection contre les surtensions | Non |

| Finition corps | |
|----------------|------------|
| Matériau | Aluminium |
| Couleur | blanc |
| Fabrication | Vernissage |

| Finition diffuseur | |
|--------------------|-------------|
| Matériau | PMMA |
| Couleur | transparent |

| Finition monture | |
|------------------|------------|
| Matériau | Fer |
| Couleur | blanc |
| Fabrication | Vernissage |

Plafonnier | 220-240 V | 200 topLED 19 W DC - 21 W AC | CRI 90
8166

Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 200 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2609 lm, with a 137.3 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pmma with a laser engravings treatment; the mounting frame is made of iron, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 1 kg.

The total absorbed power is 19 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Caractéristiques Techniques de l'éclairage

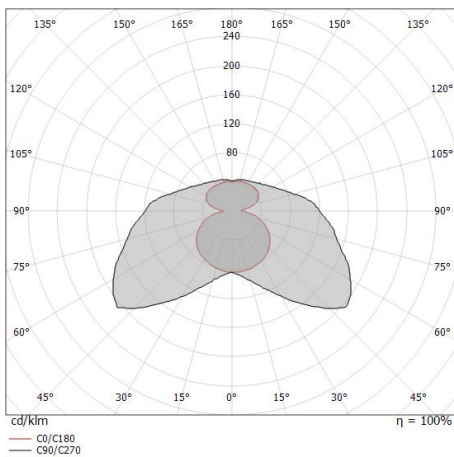
| | |
|--|----------------|
| Light Output Ratio (LOR) | 86 % |
| Flux lumineux (source) | 2609 lm |
| Flux lumineux du luminaire | 2268 lm |
| Consumption | 21 W |
| Efficacité lumineuse du luminaire | 108 lm/W |
| Température de couleur | 3000 K |
| Standards de Concordance de Couleur | 3 Step MacAdam |
| Indice de rendu chromatique | 90 Ra |
| Température de jonction (appareil) | 80 |
| Température standard de l'environnement de | 25 |

LED Life / Failure Ratio

L80 B20 C0 80000h

OPTICAL

| | |
|-----------------------------|---------------|
| Light distribution symmetry | Symmetrical 2 |
| Optique C90/C270 | 180° |





Diphy_S | Ceiling Lights | Accessories
8166



Variateur
220-240V

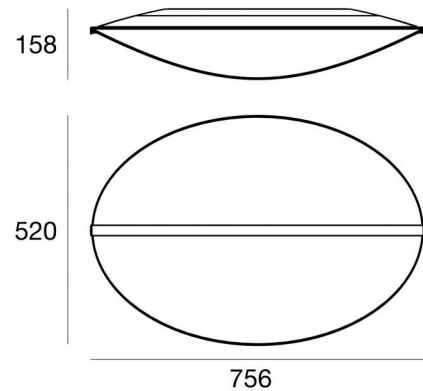
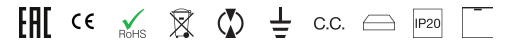
Code
KIT0026



Variateur
Radio-frekuensi, 85-240V

Code
KIT0080

Plafonnier | 220-240 V
140 topLED 35 W DC - 40 W AC | CRI 90
8167



| Données techniques | |
|--|------------------|
| Année de réalisation | 2018 |
| Typologie | Surface |
| Position d'installation | Plafond |
| Environnement d'installation | Intérieur |
| Source lumineuse | LED |
| Optique | General Lighting |
| Light emission direction | downward |
| Puissance | 35 W |
| Flux lumineux (source) | 4370 lm |
| Frequency | 60 - 50 Hz |
| Température de couleur / Tone | 3000 K |
| Indice de rendu chromatique | 90 Ra |
| C.C. / V.C. | AC |
| Classe d'isolation | 1 |
| IP | IP20 |
| Essai au fil incandescent | 650° |
| Montage direct sur des surfaces normalement inflammables | Oui |
| CE | Oui |
| Driver inclus | Driver |
| Article à intensité variable | Phase cut |
| Orientable | Non |
| Basculement | Non |
| Piétinable | Non |
| Carrossable | Non |
| Câble inclus | Non |
| Revêtement en résine | Non |
| Type d'émission lumineuse | Double émission |
| Poids net | 3.045 Kg |
| Protection contre les décharges électrostatiques | Non |
| Protection contre les surtensions | Non |

| Finition corps | |
|--------------------|-------------|
| Matériau | Aluminium |
| Couleur | blanc |
| Fabrication | Vernissage |
| Finition diffuseur | |
| Matériau | PMMA |
| Couleur | transparent |
| Finition monture | |
| Matériau | Fer |
| Couleur | blanc |
| Fabrication | Vernissage |

Plafonnier | 220-240 V | 140 topLED 35 W DC - 40 W AC | CRI 90
8167

Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 140 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4370 lm, with a 124.9 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of pmma with a laser engravings treatment; the mounting frame is made of iron, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 3.045 kg.

The total absorbed power is 35 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Caractéristiques Techniques de l'éclairage

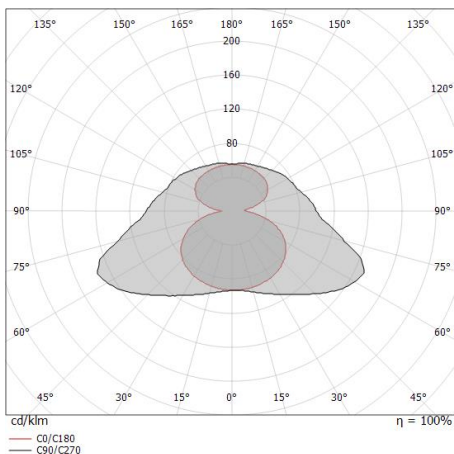
| | |
|--|----------------|
| Light Output Ratio (LOR) | 95 % |
| Flux lumineux (source) | 4370 lm |
| Flux lumineux du luminaire | 4159 lm |
| Consumption | 40 W |
| Efficacité lumineuse du luminaire | 103 lm/W |
| Température de couleur | 3000 K |
| Standards de Concordance de Couleur | 3 Step MacAdam |
| Indice de rendu chromatique | 90 Ra |
| Température de jonction (appareil) | 80 |
| Température standard de l'environnement de | 25 |

LED Life / Failure Ratio

L80 B20 C0 80000h

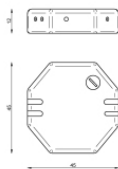
OPTICAL

| | |
|-----------------------------|---------------|
| Light distribution symmetry | Symmetrical 2 |
| Optique C90/C270 | 180° |





Diphy_S | Ceiling Lights | Accessories
8167



Variateur
220-240V

Code
KIT0026



Variateur
Radio-frekuensi, 85-240V

Code
KIT0080