



Là où la lumière est primordiale

Panneau GreenPerform RC099V G3

Le panneau GreenPerform RC099V G3 est un panneau LED abordable offrant une lumière confortable avec une excellente uniformité. Il propose 3 types : 600 x 600, 300 x 1 200 et 600 x 1 200 mm avec max. : 140 lm/w. Son UGR19 apporte plus de confort visuel au bureau. Équipé de DALI, Interact et EcoSet, le RC099V G2 offre une connexion facile au système de contrôle pour une consommation inférieure.

Avantages

- Famille de produits complète avec plusieurs dimensions de 600x600, 300x1200 à 600x1200 mm pour couvrir les principales applications
- UGR19 à faible éblouissement pour offrir un confort visuel
- Les interfaces Dali, Interact et EcoSet sont disponibles pour le contrôle du système

Fonctions

- Efficacité du système 140lm/W(max)
- Flux lumineux de 3 800 lm pour les versions 600 x 600 et 300 x 1 200 mm ; 5 400 lm pour la version 600 x 1 200 mm
- CRI 80 et CRI90 sont tous deux disponibles
- Un flux lumineux plus élevé de 4800 lm est disponible pour la taille 600 x 600 mm.

Application

- Bureau paysagés
- Espace public intérieur
- Salle de réunion/formation

Panneau GreenPerform RC099V G3

Versions



RTP-OF-RC099X



GreenPerform Panel RC099V G3



RTP-OF-RC099X

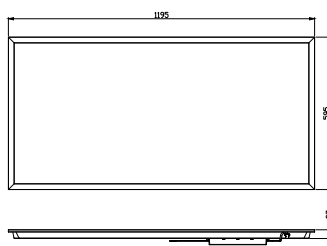
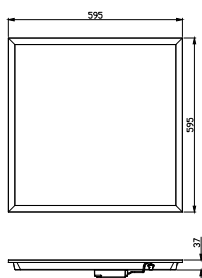
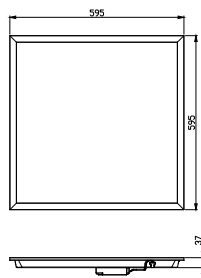
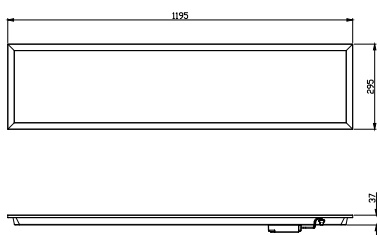


Philips-Greenperform-Panel-RC099-G3-22-RTP



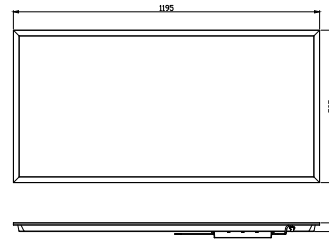
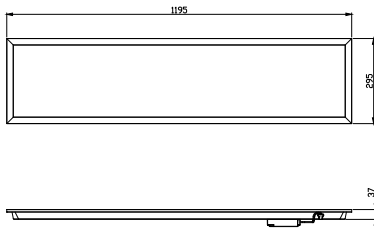
GreenPerform Panel RC099V G3

Schéma dimensionnel



Panneau GreenPerform RC099V G3

Schéma dimensionnel



Fonctionnement et électricité

Tension d'entrée	220-240 V
Fréquence linéaire	50 or 60 Hz

Mécanique et boîtier

Couleur du boîtier	Blanc RAL 9003
Code d'indice de protection	IP20

Approbation et application

Plage de température ambiante	-20 °C à 45 °C
Marquage CE	Oui

Performances initiales (conformité à la norme IEC)

Tolérance de flux lumineux	-10% / +10%
----------------------------	-------------

Informations générales

Order Code	Full Product Name	Service Tag
911401533343	RC099X G3 LED56/840 L1W W60L120	-
911401551343	RC099X G3 LED52/940 L1W W60L120 OC	-
911401509443	RC099V G3 LED49/865 PSU W30L120	Oui
911401533643	RC099X G3 LED50/840 L1W W60L120 OC HE	-
911401533943	RC099X G3 LED54/840 L1W W60L120 HE	-
911401551943	RC099X G3 LED50/940 L1W W60L120 OC HE	-
911401552243	RC099X G3 LED54/940 L1W W60L120 HE	-
911401533743	RC099X G3 LED36/840 L1W W30L120 OC HE	-
911401534043	RC099X G3 LED38/840 L1W W30L120 HE	-
911401552043	RC099X G3 LED36/940 L1W W30L120 OC HE	-
911401552343	RC099X G3 LED38/940 L1W W30L120 HE	-

Order Code	Full Product Name	Service Tag
911401533543	RC099X G3 LED40/840 L1W W60L60	-
911401551543	RC099X G3 LED37/940 L1W W60L60 OC	-
911401551843	RC099X G3 LED40/940 L1W W60L60	-
911401533843	RC099X G3 LED36/840 L1W W60L60 OC HE	-
911401534143	RC099X G3 LED38/840 L1W W60L60 HE	-
911401552443	RC099X G3 LED38/940 L1W W60L60 HE	-
911401509143	RC099V G3 LED69/865 PSU W60L120	Oui
911401533443	RC099X G3 LED40/840 L1W W30L120	-
911401551443	RC099X G3 LED37/940 L1W W30L120 OC	-
911401551743	RC099X G3 LED40/940 L1W W30L120	-

Données techniques de l'éclairage

Panneau GreenPerform RC099V G3

Order Code	Full Product Name	Température de couleur corrélée (nom.)	Indice de rendu de couleur (IRC)	Efficacité lumineuse (valeur nominale)	Flux lumineux
911401533343	RC099X G3 LED56/840 L1W W60L120	4000 K	80	130 lm/W	5 600 lm
911401551343	RC099X G3 LED52/940 L1W W60L120 OC	4000 K	90	115 lm/W	5 200 lm
911401509443	RC099V G3 LED49/865 PSU W30L120	6500 K	>80	120 lm/W	4 800 lm
911401533643	RC099X G3 LED50/840 L1W W60L120 OC HE	4000 K	≥80	135 lm/W	5 000 lm
911401533943	RC099X G3 LED54/840 L1W W60L120 HE	4000 K	≥80	140 lm/W	5 400 lm
911401551943	RC099X G3 LED50/940 L1W W60L120 OC HE	4000 K	≥90	135 lm/W	5 000 lm
911401552243	RC099X G3 LED54/940 L1W W60L120 HE	4000 K	≥90	140 lm/W	5 400 lm
911401533743	RC099X G3 LED36/840 L1W W30L120 OC HE	4000 K	≥80	130 lm/W	3 600 lm
911401534043	RC099X G3 LED38/840 L1W W30L120 HE	4000 K	≥80	140 lm/W	3 800 lm
911401552043	RC099X G3 LED36/940 L1W W30L120 OC HE	4000 K	≥90	130 lm/W	3 600 lm
911401552343	RC099X G3 LED38/940 L1W W30L120 HE	4000 K	≥90	140 lm/W	3 800 lm

Order Code	Full Product Name	Température de couleur corrélée (nom.)	Indice de rendu de couleur (IRC)	Efficacité lumineuse (valeur nominale)	Flux lumineux
911401533543	RC099X G3 LED40/840 L1W W60L60	4000 K	80	126 lm/W	4 000 lm
911401551543	RC099X G3 LED37/940 L1W W60L60 OC	4000 K	90	115 lm/W	3 700 lm
911401551843	RC099X G3 LED40/940 L1W W60L60	4000 K	90	126 lm/W	4 000 lm
911401533843	RC099X G3 LED36/840 L1W W60L60 OC HE	4000 K	≥80	130 lm/W	3 600 lm
911401534143	RC099X G3 LED38/840 L1W W60L60 HE	4000 K	≥80	140 lm/W	3 800 lm
911401552443	RC099X G3 LED38/940 L1W W60L60 HE	4000 K	≥90	140 lm/W	3 800 lm
911401509143	RC099V G3 LED69/865 PSU W60L120	6500 K	>80	135 lm/W	6 800 lm
911401533443	RC099X G3 LED40/840 L1W W30L120	4000 K	80	126 lm/W	4 000 lm
911401551443	RC099X G3 LED37/940 L1W W30L120 OC	4000 K	90	115 lm/W	3 700 lm
911401551743	RC099X G3 LED40/940 L1W W30L120	4000 K	90	126 lm/W	4 000 lm

Fonctionnement et électricité

Order Code	Full Product Name	Classe de protection IEC	Consommation électrique
911401533343	RC099X G3 LED56/840 L1W W60L120	Classe de sécurité II	43 W
911401551343	RC099X G3 LED52/940 L1W W60L120 OC	Classe de sécurité II	45,5 W
911401509443	RC099V G3 LED49/865 PSU W30L120	Classe de sécurité II	40 W
911401533643	RC099X G3 LED50/840 L1W W60L120 OC HE	Classe de sécurité II	37,0 W

Order Code	Full Product Name	Classe de protection IEC	Consommation électrique
911401533943	RC099X G3 LED54/840 L1W W60L120 HE	Classe de sécurité II	38,6 W
911401551943	RC099X G3 LED50/940 L1W W60L120 OC HE	Classe de sécurité II	37,0 W
911401552243	RC099X G3 LED54/940 L1W W60L120 HE	Classe de sécurité II	38,6 W
911401533743	RC099X G3 LED36/840 L1W W30L120 OC HE	Classe électrique I	27,7 W

Panneau GreenPerform RC099V G3

Order Code	Full Product Name	Classe de protection IEC	Consommation électrique
911401534043	RC099X G3 LED38/840 L1W W30L120 HE	Classe électrique I	27,1 W
911401552043	RC099X G3 LED36/940 L1W W30L120 OC HE	Classe électrique I	27,7 W
911401552343	RC099X G3 LED38/940 L1W W30L120 HE	Classe électrique I	27,1 W
911401533543	RC099X G3 LED40/840 L1W W60L60	Classe de sécurité II	31,5 W
911401551543	RC099X G3 LED37/940 L1W W60L60 OC	Classe de sécurité II	31,5 W
911401551843	RC099X G3 LED40/940 L1W W60L60	Classe de sécurité II	31,5 W
911401533843	RC099X G3 LED36/840 L1W W60L60 OC HE	Classe de sécurité II	27,7 W

Order Code	Full Product Name	Classe de protection IEC	Consommation électrique
911401534143	RC099X G3 LED38/840 L1W W60L60 HE	Classe de sécurité II	27,1 W
911401552443	RC099X G3 LED38/940 L1W W60L60 HE	Classe de sécurité II	27,1 W
911401509143	RC099V G3 LED69/865 PSU W60L120	Classe de sécurité II	50,4 W
911401533443	RC099X G3 LED40/840 L1W W30L120	Classe de sécurité II	31,5 W
911401551443	RC099X G3 LED37/940 L1W W30L120 OC	Classe de sécurité II	31,5 W
911401551743	RC099X G3 LED40/940 L1W W30L120	Classe de sécurité II	31,5 W

Commandes et gradation

Order Code	Full Product Name	Variation de l'intensité lumineuse
911401533343	RC099X G3 LED56/840 L1W W60L120	DALI
911401551343	RC099X G3 LED52/940 L1W W60L120 OC	DALI
911401509443	RC099V G3 LED49/865 PSU W30L120	Non
911401533643	RC099X G3 LED50/840 L1W W60L120 OC HE	DALI
911401533943	RC099X G3 LED54/840 L1W W60L120 HE	DALI
911401551943	RC099X G3 LED50/940 L1W W60L120 OC HE	DALI
911401552243	RC099X G3 LED54/940 L1W W60L120 HE	DALI
911401533743	RC099X G3 LED36/840 L1W W30L120 OC HE	DALI
911401534043	RC099X G3 LED38/840 L1W W30L120 HE	DALI
911401552043	RC099X G3 LED36/940 L1W W30L120 OC HE	DALI
911401552343	RC099X G3 LED38/940 L1W W30L120 HE	DALI

Order Code	Full Product Name	Variation de l'intensité lumineuse
911401533543	RC099X G3 LED40/840 L1W W60L60	DALI
911401551543	RC099X G3 LED37/940 L1W W60L60 OC	DALI
911401551843	RC099X G3 LED40/940 L1W W60L60	DALI
911401533843	RC099X G3 LED36/840 L1W W60L60 OC HE	DALI
911401534143	RC099X G3 LED38/840 L1W W60L60 HE	DALI
911401552443	RC099X G3 LED38/940 L1W W60L60 HE	DALI
911401509143	RC099V G3 LED69/865 PSU W60L120	Non
911401533443	RC099X G3 LED40/840 L1W W30L120	DALI
911401551443	RC099X G3 LED37/940 L1W W30L120 OC	DALI
911401551743	RC099X G3 LED40/940 L1W W30L120	DALI

Mécanique et boîtier

Order Code	Full Product Name	Type de cache optique/de lentille	Code de protection contre les chocs méca.
911401533343	RC099X G3 LED56/840 L1W W60L120	PS	IK02
911401551343	RC099X G3 LED52/940 L1W W60L120 OC	PS	IK03
911401509443	RC099V G3 LED49/865 PSU W30L120	Opale	IK03
911401533643	RC099X G3 LED50/840 L1W W60L120 OC HE	Opale	IK03
911401533943	RC099X G3 LED54/840 L1W W60L120 HE	Opale	IK03
911401551943	RC099X G3 LED50/940 L1W W60L120 OC HE	Opale	IK03
911401552243	RC099X G3 LED54/940 L1W W60L120 HE	Opale	IK03

Order Code	Full Product Name	Type de cache optique/de lentille	Code de protection contre les chocs méca.
911401533743	RC099X G3 LED36/840 L1W W30L120 OC HE	Opale	IK03
911401534043	RC099X G3 LED38/840 L1W W30L120 HE	Opale	IK03
911401552043	RC099X G3 LED36/940 L1W W30L120 OC HE	Opale	IK03
911401552343	RC099X G3 LED38/940 L1W W30L120 HE	Opale	IK03
911401533543	RC099X G3 LED40/840 L1W W60L60	PS	IK02
911401551543	RC099X G3 LED37/940 L1W W60L60 OC	PS	IK02
911401551843	RC099X G3 LED40/940 L1W W60L60	PS	IK02

Panneau GreenPerform RC099V G3

Order Code	Full Product Name	Type de cache optique/de lentille	Code de protection contre les chocs méca.
911401533843	RC099X G3 LED36/840 L1W W60L60 OC HE	Opale	IK03
911401534143	RC099X G3 LED38/840 L1W W60L60 HE	Opale	IK03
911401552443	RC099X G3 LED38/940 L1W W60L60 HE	Opale	IK03

Order Code	Full Product Name	Type de cache optique/de lentille	Code de protection contre les chocs méca.
911401509143	RC099V G3 LED69/865 PSU W60L120	Opale	IK03
911401533443	RC099X G3 LED40/840 L1W W30L120	PS	IK02
911401551443	RC099X G3 LED37/940 L1W W30L120 OC	PS	IK02
911401551743	RC099X G3 LED40/940 L1W W30L120	PS	IK02

