

Light as Natural as Daylight

DaySpace

For the modern workspace lighting challenges that may inspire exciting new concepts or rejuvenate routine patterns, DaySpace offers a distinctive approach with the emphasis on the overall integrated look of the ceiling rather than on the luminaire itself. DaySpace discreetly integrates into the ceiling to deliver soft and ethereal yet brilliant environments. A luminous web or well-defined squares perched for a geometric yet whimsical space – DaySpace comes to your design rescue. For the Architects, Designers & Real Estate Professionals Designing/ Developing Next Gen Office Spaces DaySpace Provides. Creative Freedom to Blend in Lighting as an Architectural Element of the office. The opportunity to create the desired ambience through its customizable nature. To Declutter and break away from the Boring 2'x2' Lighting. Because of its unique design that minimizes the intrusion of the lighting surface into the office architecture and create a completely customized ambience

Benefits

- An artificial skylight that delivers excellent light quality, to bring you close to natural light
- Use of standard ceiling tile over the luminaire maintains visual consistency on the ceiling & better acoustics
- Customization of back plate provides flexibility to match with office ambience
- Volumetric illumination with natural Skylight effect
- More Vertical Lux and ensures low glare
- Clutter Free Ceiling and one can hide other services with this installation

Features

- Intelligent inner edge light
- Seamless Joints
- Single Piece molded PC Diffuser
- Available in 2500/3000/3600lm with 4000/5700/6500K CCT
- THD< 10%, PD>0.9 5 & Class B serviceability
- Recessed/ Suspended versions
- Lifeclass of 50k hrs. @ 45°C ambient
- Fixed output/ DALI

Application

- Modern Workspaces
- Institutions
- Hospital
- Community Centers
- Auditoriums

Warnings and Safety

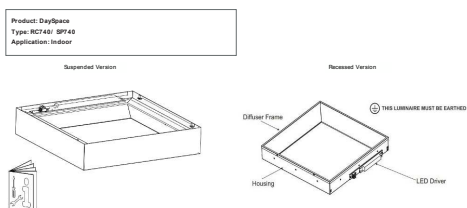
- Meant for Indoor Application Only. Should not be used in outdoor environment.

Versions



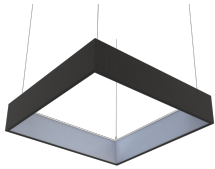
DaySpace Troffer RC740

Dimensional drawing

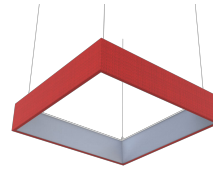


Note : Actual product may differ from pictorial view.

Product details



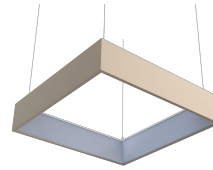
DaySpace Troffer SP740-3



DaySpace Troffer SP740-2



DaySpace Troffer RC740



DaySpace Troffer SP740-1

General Information

Driver included	Yes
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Light Technical

Beam angle of light source	120 degree(s)
Color rendering index (CRI)	>80
Luminous Efficacy (rated) (Nom)	90 lm/W
Optic type	Beam angle 120°

Operating and Electrical

Protection class IEC	Safety class I
Input Voltage	120 to 277 V

Mechanical and Housing

Optical cover type	UV stabilized Polycarbonate cover
Housing Color	White RAL9016
Mech. impact protection code	IK02
Ingress protection code	IP20

Approval and Application

Ambient temperature range	0 to +45 °C
Flammability mark	For mounting on normally flammable surfaces

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
919515812987	RC740B LED25S/865 W60L60 WH	6500 K	2,800 lm
919515812989	RC740B LED25S/840 W60L60 WH	4000 K	2,800 lm
919515812990	RC740B LED30S/865 W60L60 WH	6500 K	3,300 lm
919515812992	RC740B LED30S/840 W60L60 WH	4000 K	3,300 lm
919515812993	RC740B LED36S/865 W60L60 WH	6500 K	3,800 lm
919515812995	RC740B LED36S/840 W60L60 WH	4000 K	3,800 lm
919515813246	RC740B LED36S/840 W60L60 PSD WH	4000 K	3,800 lm
919515813247	RC740B LED36S/865 W60L60 PSD WH	6500 K	3,800 lm
919515813254	RC740B LED36S/857 W60L60 PSD WH	5700 K	3,800 lm
919515813255	RC740B LED25S/865 W60L60 PSD WH	6500 K	2,800 lm
919515813256	RC740B LED25S/857 W60L60 PSD WH	5700 K	2,800 lm
919515813257	RC740B LED25S/840 W60L60 PSD WH	4000 K	2,800 lm
919515813258	RC740B LED30S/865 W60L60 PSD WH	6500 K	3,300 lm
919515813259	RC740B LED30S/857 W60L60 PSD WH	5700 K	3,300 lm
919515813260	RC740B LED30S/840 W60L60 PSD WH	4000 K	3,300 lm
919515813684	SP740B LED25S/865 W60L60 PSU WH	6500 K	2,800 lm
919515813685	SP740B LED25S/857 W60L60 PSU WH	5700 K	2,800 lm
919515813686	SP740B LED25S/840 W60L60 PSU WH	4000 K	2,800 lm
919515813687	SP740B LED30S/865 W60L60 PSU WH	6500 K	3,300 lm
919515813688	SP740B LED30S/857 W60L60 PSU WH	5700 K	3,300 lm
919515813689	SP740B LED30S/840 W60L60 PSU WH	4000 K	3,300 lm
919515813690	SP740B LED36S/865 W60L60 PSU WH	6500 K	3,800 lm
919515813691	SP740B LED36S/857 W60L60 PSU WH	5700 K	3,800 lm
919515813692	SP740B LED36S/840 W60L60 PSU WH	4000 K	3,800 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
919515812987	RC740B LED25S/865 W60L60 WH	30 W
919515812989	RC740B LED25S/840 W60L60 WH	30 W
919515812990	RC740B LED30S/865 W60L60 WH	37 W

Order Code	Full Product Name	Power Consumption
919515812992	RC740B LED30S/840 W60L60 WH	37 W
919515812993	RC740B LED36S/865 W60L60 WH	44 W
919515812995	RC740B LED36S/840 W60L60 WH	44 W

Order Code	Full Product Name	Power Consumption
919515813246	RC740B LED36S/840 W60L60 PSD WH	44 W
919515813247	RC740B LED36S/865 W60L60 PSD WH	44 W
919515813254	RC740B LED36S/857 W60L60 PSD WH	44 W
919515813255	RC740B LED25S/865 W60L60 PSD WH	30 W
919515813256	RC740B LED25S/857 W60L60 PSD WH	30 W
919515813257	RC740B LED25S/840 W60L60 PSD WH	30 W
919515813258	RC740B LED30S/865 W60L60 PSD WH	37 W
919515813259	RC740B LED30S/857 W60L60 PSD WH	37 W
919515813260	RC740B LED30S/840 W60L60 PSD WH	37 W

Order Code	Full Product Name	Power Consumption
919515813684	SP740B LED25S/865 W60L60 PSU WH	30 W
919515813685	SP740B LED25S/857 W60L60 PSU WH	30 W
919515813686	SP740B LED25S/840 W60L60 PSU WH	30 W
919515813687	SP740B LED30S/865 W60L60 PSU WH	37 W
919515813688	SP740B LED30S/857 W60L60 PSU WH	37 W
919515813689	SP740B LED30S/840 W60L60 PSU WH	37 W
919515813690	SP740B LED36S/865 W60L60 PSU WH	44 W
919515813691	SP740B LED36S/857 W60L60 PSU WH	44 W
919515813692	SP740B LED36S/840 W60L60 PSU WH	44 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
919515812987	RC740B LED25S/865 W60L60 WH	No
919515812989	RC740B LED25S/840 W60L60 WH	No
919515812990	RC740B LED30S/865 W60L60 WH	No
919515812992	RC740B LED30S/840 W60L60 WH	No
919515812993	RC740B LED36S/865 W60L60 WH	No
919515812995	RC740B LED36S/840 W60L60 WH	No
919515813246	RC740B LED36S/840 W60L60 PSD WH	Yes
919515813247	RC740B LED36S/865 W60L60 PSD WH	Yes
919515813254	RC740B LED36S/857 W60L60 PSD WH	Yes
919515813255	RC740B LED25S/865 W60L60 PSD WH	Yes
919515813256	RC740B LED25S/857 W60L60 PSD WH	Yes
919515813257	RC740B LED25S/840 W60L60 PSD WH	Yes

Order Code	Full Product Name	Dimmable
919515813258	RC740B LED30S/865 W60L60 PSD WH	Yes
919515813259	RC740B LED30S/857 W60L60 PSD WH	Yes
919515813260	RC740B LED30S/840 W60L60 PSD WH	Yes
919515813684	SP740B LED25S/865 W60L60 PSU WH	No
919515813685	SP740B LED25S/857 W60L60 PSU WH	No
919515813686	SP740B LED25S/840 W60L60 PSU WH	No
919515813687	SP740B LED30S/865 W60L60 PSU WH	No
919515813688	SP740B LED30S/857 W60L60 PSU WH	No
919515813689	SP740B LED30S/840 W60L60 PSU WH	No
919515813690	SP740B LED36S/865 W60L60 PSU WH	No
919515813691	SP740B LED36S/857 W60L60 PSU WH	No
919515813692	SP740B LED36S/840 W60L60 PSU WH	No

