



Description

25W track spotlights with three-phase adapter and optics available in various degrees of aperture for greater light control.

Body and frame made of die-cast aluminum, independent aluminum heatsink with high dissipation performance providing excellent heat dissipation.

IP20 protection grade

Reflector manufactured in polycarbonate with polished chrome finish and transparent glass diffuser.

17°, 18°, 24°, 36°, 40° Y 60° optics with low glare UGR<16 and symmetrical light distribution, providing homogeneous or accent lighting as required.

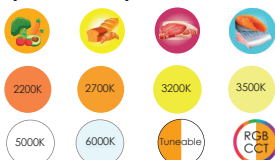
TYF brand COB LED chip with Color Rendering Index 95 (CRI) supplied in color temperatures of 2200K, 2700K, 3000K, 3500K, 4000K, 5000K, and 6000K and special food temperatures.

LIFUD driver integrated in the adapter with power factor 0.95 (PF).

Voltage supply 230V / 50-60Hz.

Three-phase rail mounting by means of a universal rail adapter or surface mounting by means of a base accessory.

Special temperature



Usage

Designed for general and accent lighting applications that integrates into all types of commercial spaces, showrooms, car dealerships and churches.

Colors

○ White ● Black

Versions

*Optional adjustment DALI, CASAMBI Y TRIAC

Accessories



Anti-glare grille



Opal Diffuser



Elliptical Diffuser



TYF

LiFud

CASAMBI



MODENA S 25

Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHTL525B22	25W	AC220-240V	2200K	White	3030	40°	95	20
LHTL525B27	25W	AC220-240V	2700K	White	3030	40°	95	20
LHTL525B30	25W	AC220-240V	3000K	White	3030	40°	95	20
LHTL525B35	25W	AC220-240V	3500K	White	3030	40°	95	20
LHTL525B40	25W	AC220-240V	4000K	White	3030	40°	95	20
LHTL525B50	25W	AC220-240V	5000K	White	3030	40°	95	20
LHTL525B8R	25W	AC220-240V	BREAD	White	1490	40°	82	20
LHTL525BME	25W	AC220-240V	MEAT	White	1680	40°	87	20
LHTL525BVE	25W	AC220-240V	VEGETABLE	White	1933	40°	70	20
LHTL525BWE	25W	AC220-240V	FISH	White	1430	40°	75	20
LHTL525N22	25W	AC220-240V	2200K	Black	3030	40°	95	20
LHTL525N27	25W	AC220-240V	2700K	Black	3030	40°	95	20
LHTL525N30	25W	AC220-240V	3000K	Black	3030	40°	95	20
LHTL525N35	25W	AC220-240V	3500K	Black	3030	40°	95	20
LHTL525N40	25W	AC220-240V	4000K	Black	3030	40°	95	20
LHTL525N50	25W	AC220-240V	5000K	Black	3030	40°	95	20
LHTL525N8R	25W	AC220-240V	BREAD	Black	1490	40°	95	20
LHTL525NME	25W	AC220-240V	MEAT	Black	1680	40°	87	20
LHTL525NVE	25W	AC220-240V	VEGETABLE	Black	1933	40°	95	20
LHTL525NWE	25W	AC220-240V	FISH	Black	1430	40°	75	20

*Optional chip in CRI95 in 3200K Y 6000K P.V.P: 86,00€

REGULATIONS

Reference	Color	Temperature	Reference	Color	Temperature
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TRIAC

LHTL525B22T-27T-35T-50T	2200K - 2700K-3500K-5000K
LHTL525B30T-40T	White 3000K - 4000K
LHTL525BBRT-MET-VET-WET	FOOD
LHTL525N22T-27T-35T-50T	2200K - 2700K-3500K-5000K
LHTL525N30T-40T	Black 3000K - 4000K
LHTL525NBRT-MET-VET-WET	FOOD

DALI

LHTL525B22D-27D-35D-50D	2200K - 2700K-3500K-5000K
LHTL525B30D-40D	White 3000K - 4000K
LHTL525BBRD-MED-VED-WED	FOOD
LHTL525N22D-27D-35D-50D	2200K - 2700K-3500K-5000K
LHTL525N30D-40D	Black 3000K - 4000K
LHTL525NBRD-MED-VED-WED	FOOD

*Optional DALI+CCt. EX. REF LHTL525BTNTD.

DIFFUSERS

LHTL540DOPAL	OPAL DIFFUSER
LHTL540DELIP	EILPTICAL DIFFUSER

CASAMBI

LHTL525B22C-27C-35C-50C	2200K - 2700K-3500K-5000K
LHTL525B30C-40C	White 3000K - 4000K
LHTL525BBRC-MEC-VEC-WEC	FOOD
LHTL525N22C-27C-35C-50C	2200K - 2700K-3000K-5000K
LHTL525N30C-40C	Black 3000K - 4000K
LHTL525NBRC-MEC-VEC-WEC	FOOD

*Optional regulation 0-10V DIMMER ON BOARD . EX. REF LHTL520B400.

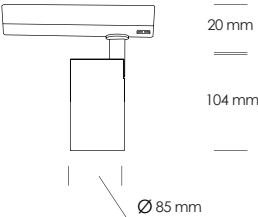
OPTICS

LHTL540R18	OPTIC 18 DEGREE
LHTL540R24	OPTIC 24 DEGREE
LHTL540R60	OPTIC 60 DEGREE

BASES

LHBS16EMPB	RECESSED BASE WHITE
LHBS16EMPN	SURFACE BASE BLACK
LHBS16SUPB	RECESSED BASE WHITE
LHBS16SUPN	SURFACE BASE BLACK

Dimensions



Luminous Flow

