

Description

40W 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.

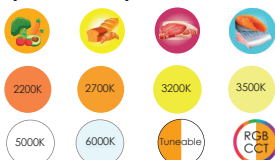
TYF brand COB LED chip with Color Rendering Index 95 (CRI) supplied in color temperatures of 2200K, 2700K, 3000K, 3500K, 4000K, 5000K, and 6000K and special food temperatures.

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 M 40

Reference	Consumption	Voltage	Temperature	Color	Lumens		CRI	IP
ON-OFF								
LHTL540B22	40W	AC220-240V	2200K	White	4550	36°	95	20
LHTL540B27	40W	AC220-240V	2700K	White	4550	36°	95	20
LHTL540B30	40W	AC220-240V	3000K	White	4550	36°	95	20
LHTL540B35	40W	AC220-240V	3500K	White	4550	36°	95	20
LHTL540B40	40W	AC220-240V	4000K	White	4550	36°	95	20
LHTL540B50	40W	AC220-240V	5000K	White	4550	36°	95	20
LHTL540BBR	40W	AC220-240V	BREAD	White	2610	36°	82	20
LHTL540BME	40W	AC220-240V	MEAT	White	2683	36°	87	20
LHTL540BVE	40W	AC220-240V	VEGETABLE	White	3600	36°	70	20
LHTL540BWE	40W	AC220-240V	FISH	White	2300	36°	75	20
LHTL540N22	40W	AC220-240V	2200K	Black	4550	36°	95	20
LHTL540N27	40W	AC220-240V	2700K	Black	4550	36°	95	20
LHTL540N30	40W	AC220-240V	3000K	Black	4550	36°	95	20
LHTL540N35	40W	AC220-240V	3500K	Black	4550	36°	95	20
LHTL540N40	40W	AC220-240V	4000K	Black	4550	36°	95	20
LHTL540N50	40W	AC220-240V	5000K	Black	4550	36°	95	20
LHTL540NBR	40W	AC220-240V	BREAD	Black	2670	36°	95	20
LHTL540NME	40W	AC220-240V	MEAT	Black	2683	36°	87	20
LHTL540NVE	40W	AC220-240V	VEGETABLE	Black	3600	36°	95	20
LHTL540NWE	40W	AC220-240V	FISH	Black	2300	36°	75	20

*Optional chip in CRI95 in 3200K Y 6000K

REGULATIONS

Reference	Color	Temperature	Reference	Color	Temperature
TRIAC			CASAMBI		
LHTL540B22T-27T-35T-50T	White	2200K - 2700K-3500K-5000K	LHTL540B22C-27C-35C-50C	White	2200K - 2700K-3500K-5000K
LHTL540B30T-40T		3000K - 4000K	LHTL540B30C-40C		3000K - 4000K
LHTL540BBRT-MET-VET-WET		FOOD	LHTL540BBRC-MEC-VEC-WEC		FOOD
LHTL540N22T-27T-35T-50T	Black	2200K - 2700K-3500K-5000K	LHTL540N22C-27C-35C-50C	Black	2200K - 2700K-3000K-5000K
LHTL540N30T-40T		3000K - 4000K	LHTL540N30C-40C		3000K - 4000K
LHTL540NBRT-MET-VET-WET		FOOD	LHTL540NBRC-MEC-VEC-WEC		FOOD
DALI			*Optional regulation 0-10V DIMMER ON BOARD . EX. REF LHTL540B400.		
LHTL540B22D-27D-35D-50D	White	2200K - 2700K-3500K-5000K	OPTICS		
LHTL540B30D-40D		3000K - 4000K	LHTL540R17	17 DEGREE OPTICS	
LHTL540BBRD-MED-VED-WED		FOOD	LHTL540R24	24 DEGREE OPTICS	
LHTL540N22D-27D-35D-50D	Black	2200K - 2700K-3500K-5000K	LHTL540R60	60 DEGREE OPTICS	
LHTL540N30D-40D		3000K - 4000K	BASES		
LHTL540NB RD-MED-VED-WED		FOOD	LHBS16MPB	RECESSED BASE WHITE	
*Optional DALI+CCT. EX. REF LHTL540BTND.			LHBS16MPN	SURFACE BASE BLACK	
DIFFUSERS			LHBS16SUPB	RECESSED BASE WHITE	
LHTL540DOPAL	OPAL DIFFUSER		LHBS16SUPN	SURFACE BASE BLACK	
LHTL540DELIP	EILPTICAL DIFFUSER				

Dimensions



Luminous Flow

