

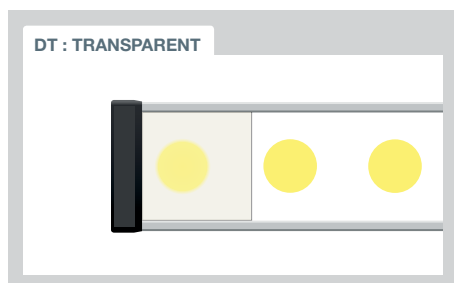
DIFFUSERS

FOR TPL VISION LED ILLUMINATIONS

3 TYPES OF DIFFUSERS : TRANSPARENT, OPAQUE AND SATIN.

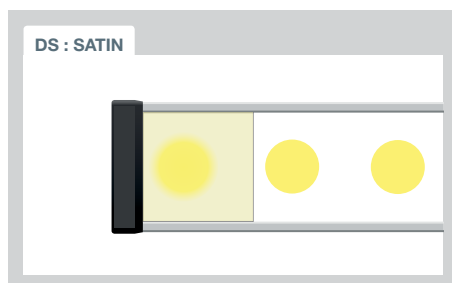
TRANSPARENT DIFFUSER (DT) :

It aims to protect the lighting and to ensure a better lifespan. It is anti-scratch treated and 50 times more resistant than glass. The LED lighting power is not degraded in any way.



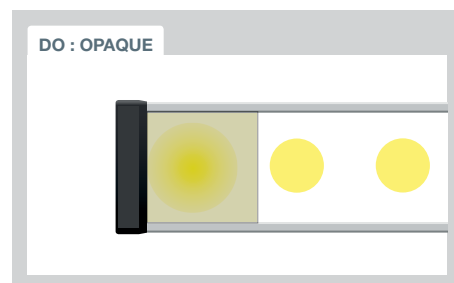
SATIN DIFFUSER (DS) :

It enables the close lighting of a workpiece, without any hot spots and reduces shiny effects. Besides, most UV lightings are equipped with satin diffuser, for a better UV rays transmission.



OPAQUE DIFFUSER (DO) :

It transforms the lighting power in a diffuse homogeneous lighting. All backlights by TPL Vision are equipped with an opaque diffuser, which is essential for shadow puppet effect.



EBAR+ RANGE



- ✓ Direct or diffuse illumination,
- ✓ available in different dimensions,
- ✓ insert on your own the diffusers in the bars.

REFERENCE BUILDER

DIFFUSER	BAR	DIMENSION
DT TRANSPARENT		125
DO OPAQUE		250
DS SATIN		375
		500
		625
		750
		875
		1000
		1125
		1250
		1500
		1750

EXAMPLES :

Transparent diffuser for bar 250 mm :

→ DT-BAR-250

Satin diffuser for bar 1000 mm :

→ DS-BAR-1000

HPRING



REFERENCE BUILDER

DIFFUSER

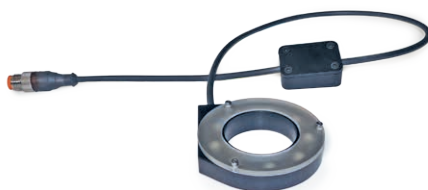
HPRING

DT	TRANSPARENT
DO	OPAQUE
DS	SATIN

EXAMPLE :

Opaque diffuser → DO-HPRING

TRING



REFERENCE BUILDER

DIFFUSER

TRING-TINYZ

DT	TRANSPARENT
DO	OPAQUE
DS	SATIN

EXAMPLE :

Opaque diffuser → DO-TRING-TINYZ

TINY'Z



REFERENCE BUILDER

DIFFUSER

TRING-TINYZ

DT	TRANSPARENT
DO	OPAQUE
DS	SATIN

EXAMPLE :

Opaque diffuser → DO-TRING-TINYZ

SBAR



REFERENCE BUILDER

DIFFUSER

SBAR

DT	TRANSPARENT
DO	OPAQUE
DS	SATIN

EXAMPLE :

Opaque diffuser → DO-SBAR

TSPOT1 & THINLED1



REFERENCE BUILDER

DIFFUSER

TSPOT1

DO	OPAQUE
DS	SATIN

Opaque diffuser for TSPOT1 → DO-TSPOT1

Satin diffuser for TSPOT1 → DS-TSPOT1

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Diffusers

