

DİFÜZÖRLER / DIFFUSERS

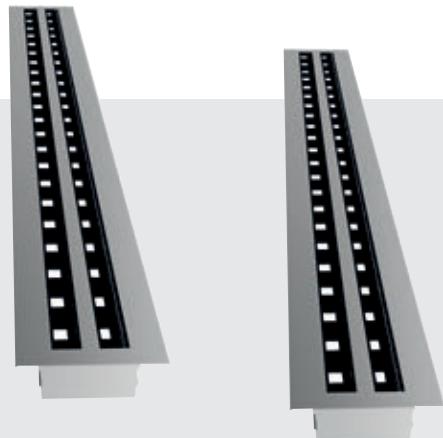
ESD

SLOT DİFÜZÖRLER SLOT DIFFUSERS

Egevent ESD model slot difüzörler havalandırma sistemlerinde emiş ve üfleme difüzörü olarak kullanılmakta olup montaj standartta köprülüdür.

Özel olarak hadde edilmiş 6063 alüminyum profilden imal edilmiştir. Kanatlar hariç standart kaplama işlemi Ral 9010 ve 9016 renk kodlarında elektrostatik toz boyama ile yapılmaktadır.

Talebe göre diğer renkler ve eloksal kaplama da yapılabilmektedir. Kanatlar ise siyah eloksal ile kaplanmaktadır. Plenum kutusu ve köşe parçası aksesuarlarıdır.

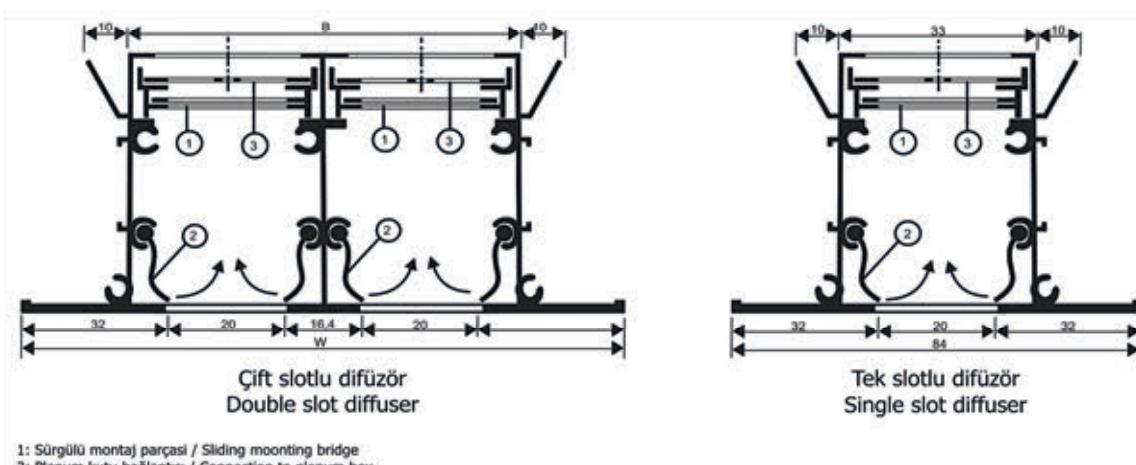


Egevent ESD model slot diffusers are used as suction and blowing diffusers in ventilation systems and the installation is bridged in standard.

They are manufactured of specially rolled 6063 aluminum shape. Standard plating, except the curves, is done with electrostatic powder painting in RAL 9010 and 9016 color codes.

According to the demand, other colors and anodized coating can also be done. The curves are coated with black anodic oxidation. The plenum box and corner piece are their accessories.

ÖLÇÜLER DIMENSIONS



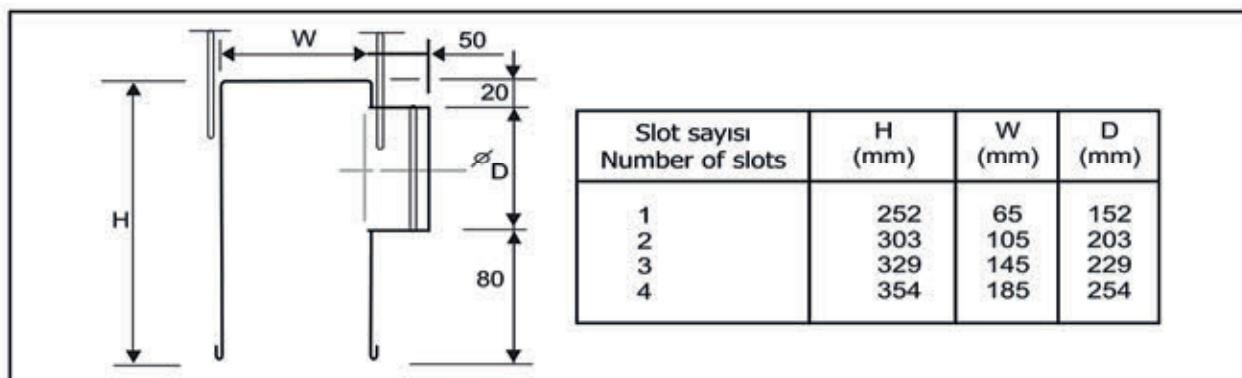
Ölçüler Dimensions	Slot sayısı / Number of Slots							
	1	2	3	4	5	6	7	8
W	84	120,4	156,8	193,2	229,6	266	302,4	338,8
B	38	74	110	146	182	218	254	290

Bütün ölçüler mm'dir. / All dimensions are in mm.

En uzun tek parça difüzör boyu 2 metredir. / The longest single piece slot diffusers is 2 meters.

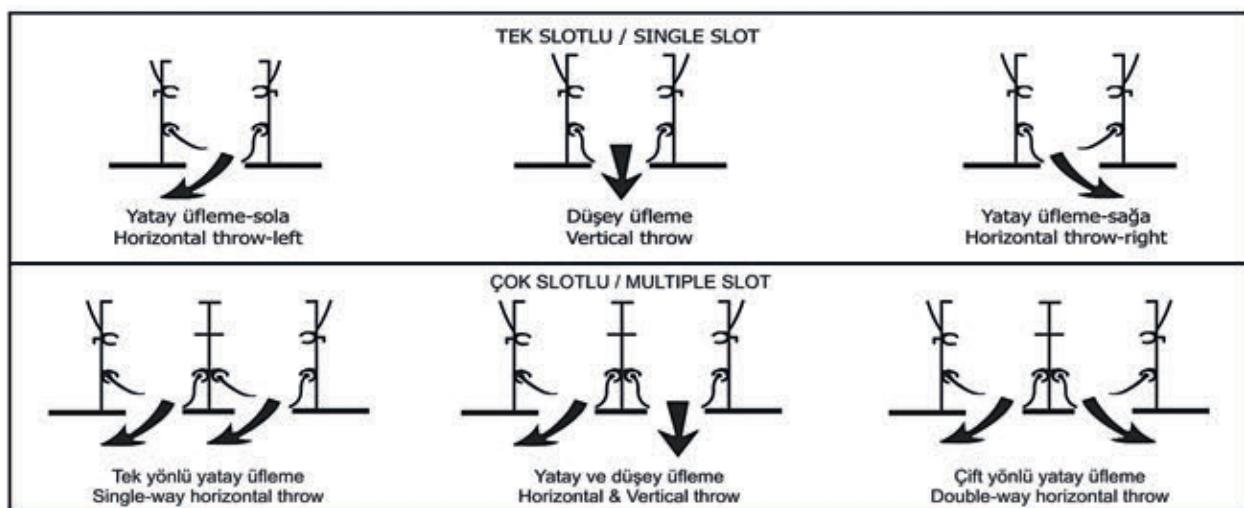
PLENUM ÖLÇÜLERİ

PLENUM BOX DIMENSIONS



ÜFLEME AYARLARI

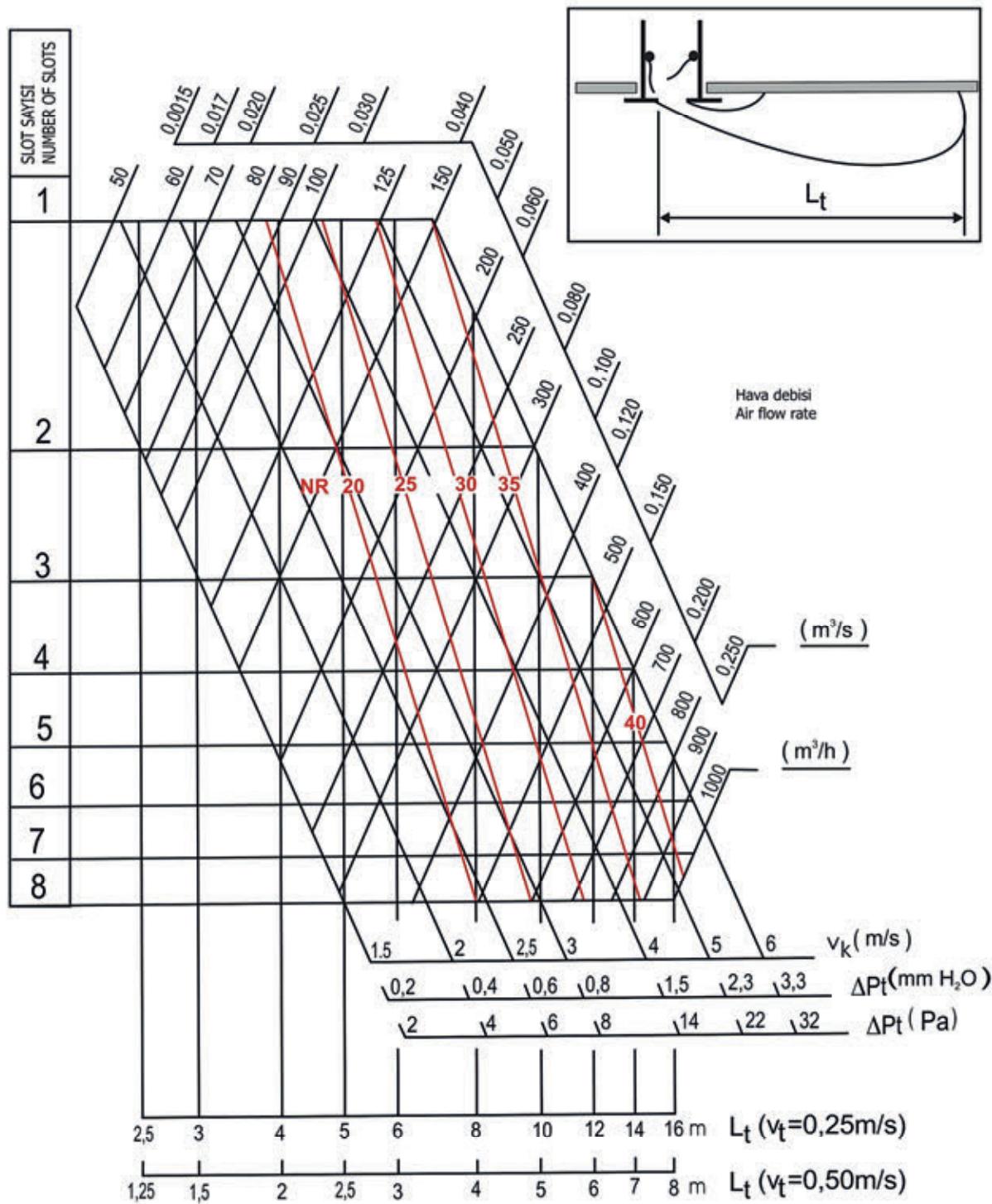
THROW ADJUSTMENTS



SEÇİM TABLOSU

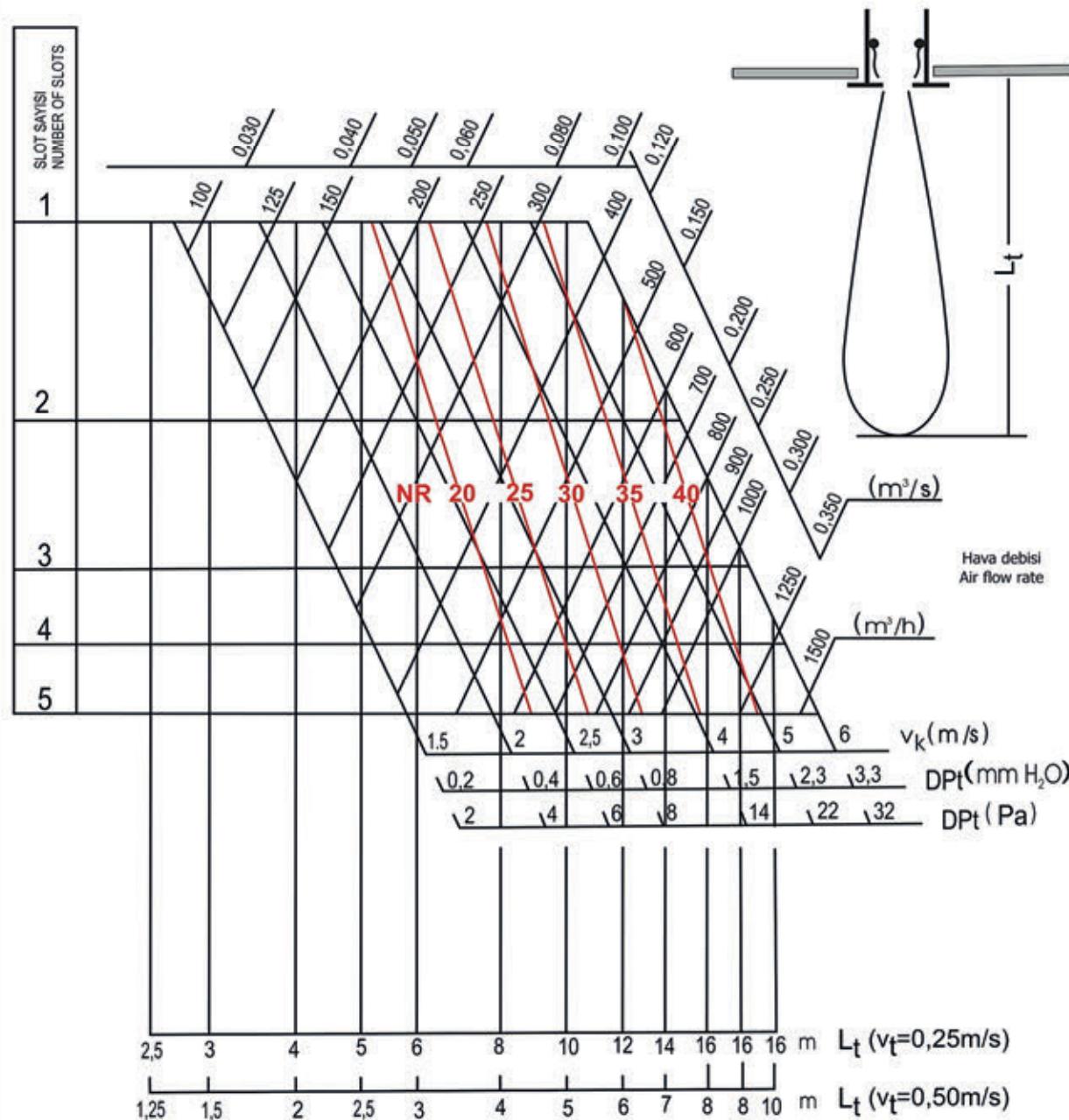
SELECTION DIAGRAM

Yatay üfleme / Horizontal throw
(1 metre uzunluk için - For 1 meter slot length)



SEÇİM TABLOSU
SELECTION DIAGRAM

Düşey üfleme / Vertical throw
(1 metre uzunluk için - For 1 meter slot length)



Yukarıdaki üfleme mesafeleri $Dt=12^\circ\text{C}$ içindir. / The throw given above is for $Dt=12^\circ\text{C}$

Düzelte faktörleri / Correction factors

Δt	-12	-10	0	+5
L	X1.0	X0.8	X0.5	X0.3



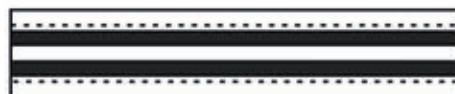
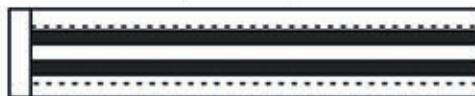
MONTAJ ALTERNATİFLERİ

ASSEMBLY OPTIONS

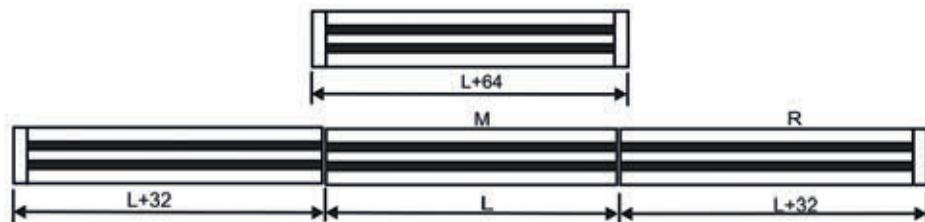
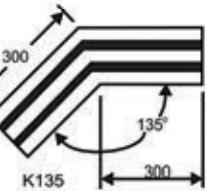
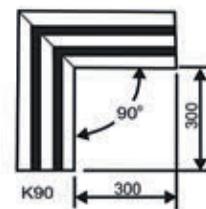
DÜZ PARÇALAR/STRAIGHT PIECES



Tek parça difüzör / Single piece diffuser

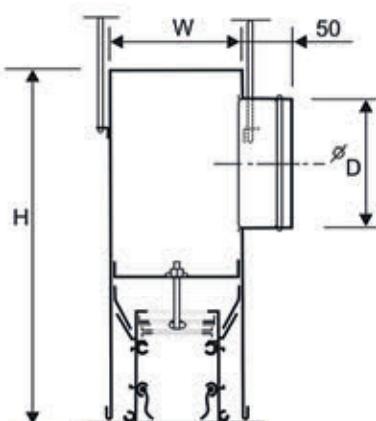
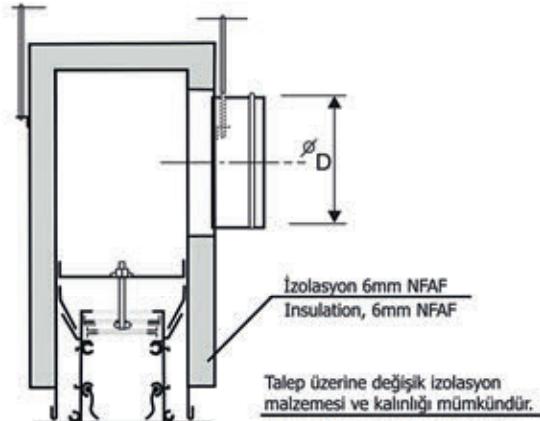
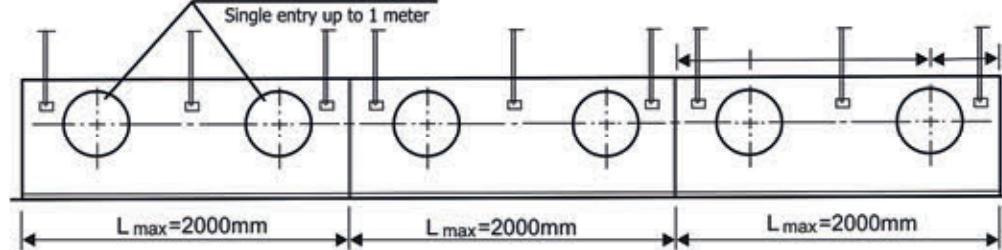
Orta parça - çok parçalı difüzör /
Center piece - multi piece diffuserSol ve sağ parça - çok parçalı difüzör /
Left & right piece - multi piece diffuser

KÖŞE PARÇALAR / CORNER PIECES



PLENUM KUTULAR

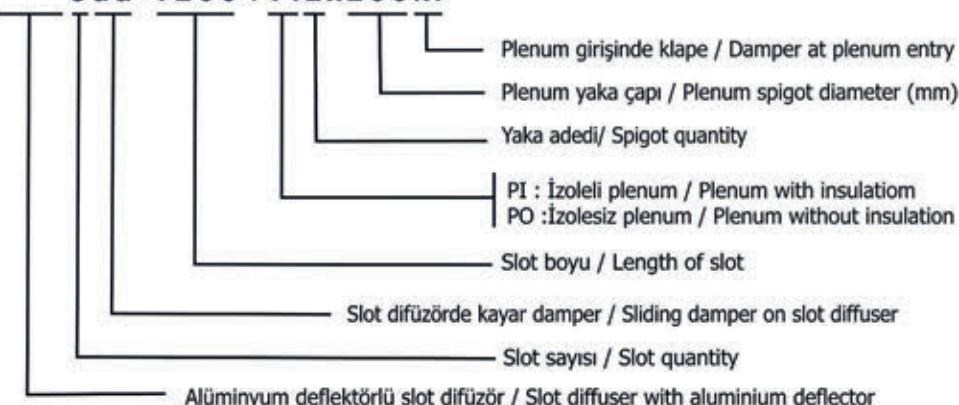
PLENUM BOXES

Bir metreye kadar tek giriş
Single entry up to 1 meterİzolasyon 6mm NFAF
Insulation, 6mm NFAF
Talep üzerine değişik izolasyon malzemesi ve kalınlığı mümkündür.
Different insulation material and thickness available upon request

SİPARİŞ NOTASYONU
HOW TO ORDER

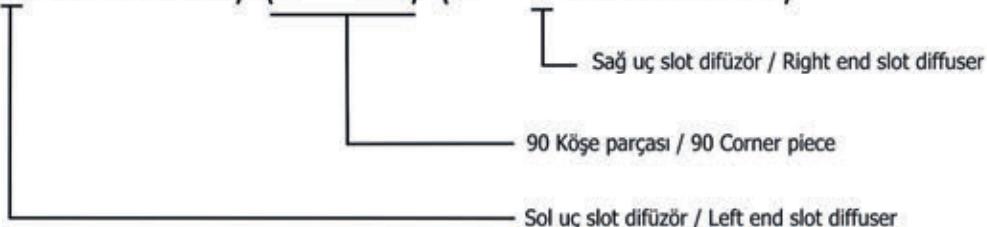
TEK PARÇALI SLOT DİFÜZÖR / SINGLE PIECE SLOT DIFFUSER

ESD 3da-1200+PI2x200kl



ÇOK PARÇALI SLOT DİFÜZÖR / MULTI- PIECE SLOT DIFFUSER

(1xESD-L-4x2000+PI2x200)+(1xESD-K90)+(1xESD-r-4x2000+PI2x2000)



Notasyondaki dikkat hususlar yukarıdaki tek parçalı slot difüzör örneğinde olduğu gibidir.

Other details of notation are the same as in the single piece example given above