

# PostScript transfer and optional measurement for output linearization

Input --- PostScript L2 ----- Output

## Class Ia

~~cmyn\*in  
setcmyk~~

cmy0\*in  
setcmyk

000n\*in  
setcmyk

olv\*in  
setrgb

w\*in  
setgray

*all operators  
on one page  
possible*

olv\*in  
calculate  
with  
1-relation

olv\*in  
 $o(r) = 1 - c$   
 $l(g) = 1 - m$   
 $v(b) = 1 - y$   
 $w = 1 - n$   
 $o = l = v = w$

olv\*ou  
setrgb

optional  
LAB\*ou  
for TVou  
measure

olv\*'ou  
for TVou  
calculate

**PostScript L2 flowchart for monitor driver**

Goal:  $\Sigma (olv^*in - olv^*ou) = \text{Min.}$